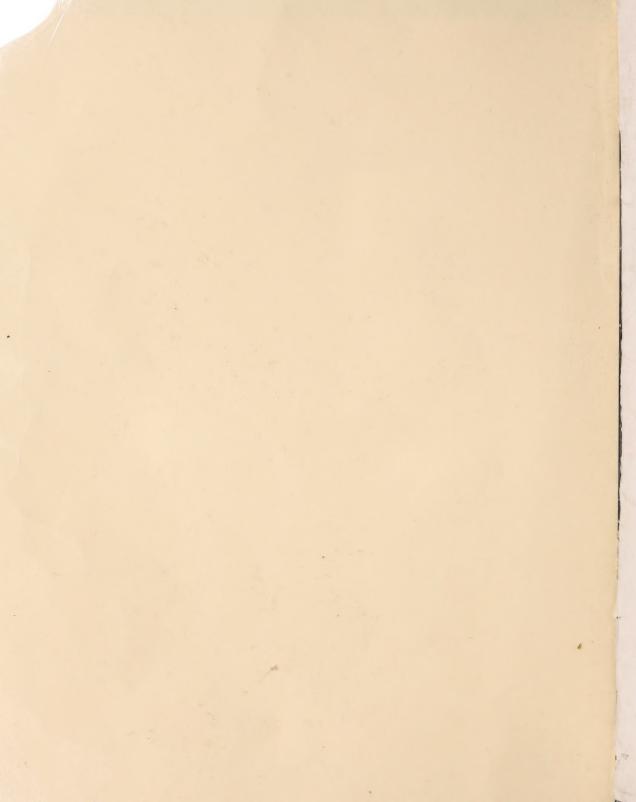
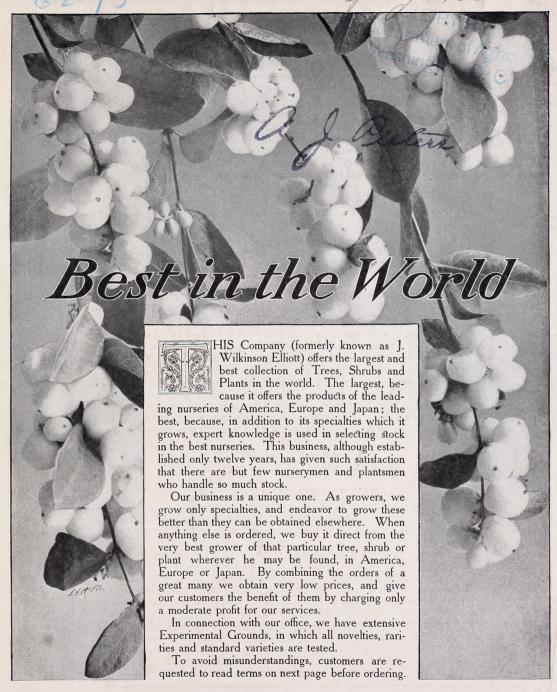
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Do not assume content reflects current scientific knowledge, policies, or practices.





ELLIOTT NURSERY COMPANY

J. WILKINSON ELLIOTT, President

German National Bank Bldg., PITTSBURG, PA.

NURSERYMEN HORTICULTURAL BUYERS' AGENTS

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Terms of Payment

Our terms of payment are invariably cash on delivery, which does not mean that we ship C. O. D., as we will not do so under any circumstances. We deliver the goods and mail bills at the same time, and expect payment within a few days. People unknown to us will please send references with their order.

PRICES

Prices in this list are made subject to stock offered being unsold when ordered.

GUARANTEES

We guarantee all nursery stock furnished by us to be first-class, true to name and delivered in good condition when shipped by express. Stock is shipped by freight at purchaser's risk, unless otherwise agreed upon.

WE DO NOT GUARANTEE STOCK TO GROW, OR RESULTS IN ANY WAY. NO COMPLAINT WILL BE ENTERTAINED THAT IS NOT MADE IMMEDIATELY UPON RECEIPT OF STOCK.

There are so many causes for failure over which we have no control that we can assume no responsibility after stock is delivered in good order. Poor soil, unfavorable weather, ignorant or careless culture all contribute to failure and all are beyond our control.

A Catalogue as comprehensive as this must of necessity offer some varieties of difficult culture, and, when these are ordered, we presume the people ordering them have the knowledge needed for their culture. Successful gardening requires knowledge, enthusiasm and perseverance, and these we cannot supply, but we will be glad to make selection for the "can't-be-killed" class of plants for people who wish them.

IMPORT ORDERS

Import orders are taken subject to failure of crops.

SHIPPING DIRECTIONS

Please give explicit shipping directions, stating whether stock is to be shipped by freight or express, and by what route. Early orders for trees and shrubs can be generally shipped safely by freight, but shipments will be sent by freight at the risk of the purchaser only.

UNITED STATES AND AMERICAN EXPRESS SHIPMENTS.—Our Pittsburg shipping is all done from Cheswick, a local station which is an exclusive Adams Express office. We can and do make shipments by American and United States Express by forwarding packages to Pittsburg, but this causes a delay of about two days. This makes no difference to shipments of bulbs, trees and shrubs, but is apt to cause damage to plants when shipped during hot weather.

FREIGHT CONGESTION.—Owing to the present congested condition of the railroads, all freight shipments are greatly delayed. Last fall it took thirty to forty days to carry freight three or four hundred miles, and there is no probability that conditions will be any better in the spring.

NOVELTIES AND SPECIALTIES

Sciadopitys Verticillata

This rare Japanese evergreen is one of the most distinct and beautiful varieties in cultivation. It is not perfectly hardy north of this, but can be grown in a sheltered position. We have a stock of extremely fine plants coming from Japan.

| | Eа | | |
|--------------|-----|----|---|
| 1 to 2 feet. | \$1 | 75 | , |
| 2 to 3 feet | 2 | 25 | , |
| 3 to 4 feet | 6 | 50 | , |

Symphoricarpus

There is no more useful or desirable shrub than this. It is of the easiest culture, thriving in full sun, and it will stand more shade than any other shrub we know. For covering ground under trees there is nothing better. The red-fruited variety, known as Indian Currant, is especially effective in the winter when the ground is covered with snow, and the loveliness of the white-fruited sort, commonly called Snowberry, is shown by the illustration on the first cover page of this Catalogue. Price of either variety, 20 ets. each, \$1.75 per doz., \$13 per 100.

Japanese Magnolias

The Japanese Magnolias are rarely seen in this country, but their remarkable beauty makes them worth all the trouble necessary to establish them. Unlike the Chinese varieties which bloom early in the spring before the leaves appear, these Japanese sorts do not bloom until June, when the foliage is fully developed. They do not bloom as freely as the Chinese sorts, but the beauty of the flowers is charming. Never have we seen anything daintier or lovelier than the flowers of M. parviflora or M. Watsoni, and the odor of M. hypoleuca is most delicious.

| Iagnolia | hypoleuca | | 5 | |
|----------|------------|---|----|---|
| 66 | parviflora | 2 | 5 | 0 |
| 66 | Watsoni | 2 | 50 | 0 |



Sciadopitys verticillata.

Cornus Kousa

This beautiful Japanese Dogwood has long been a denizen of British gardens under the name of Benthamia Japonica, it having been first referred to Lindley's genus founded upon the Himalayan Strawberry Tree, Benthamia fragifera, now also brought under Cornus. It is far from being so generally cultivated as it deserves, although perfectly hardy, and flowering as freely as other Dogwoods when it has been established a few years. First-class Certificate from the Royal Horticultural Society. \$1 each.

Hardy Bamboos

The following Bamboos have proven perfectly hardy in the latitude of Philadelphia.

BAMBUSA AUREA has straight, erect slender stems with very short internodes, which have attained heights of 12 to 15 feet in this country. It is one of the most graceful of the genus and particularly effective when planted in large, bold masses. \$1 each; large plants, \$2.

BAMBUSA JAPONICA (Metake of gardens). One of the best known of all the hardy Bamboos. The stems are often 15 feet high, with internodes 6 to 8 inches long, and with

tapering leaves a foot long, smooth and shining above, glaucous beneath. It forms fine clumps when sheltered from the east wind, and will grow in drier situations than most Bamboos. 50 cts. each; larger plants, \$1.

New Rose, Madame N. Levavasseur or "Baby Crimson Rambler"

This Rose is a cross between Crimson Rambler and Gloire des Polyantha, showing all the qualities of Crimson Rambler and at the same time flowering perpetually as a Polyantha Rose. Madame N. Levavasseur, however, is not a climbing Rose; it does not grow higher than 2 to $2\frac{1}{2}$ feet, forming a lovely bush, all covered with flowers and blooming from spring until frost. Dormant plants, 1-year, \$1 each; small plants, 50 cts. each.

Japanese Cherries

The double-flowering Japanese Cherries are beautiful beyond description, and nothing is more free-flowering,—even the smallest are covered with the lovely white or delicate pink flowers early in the spring, before the leaves appear. 75 cts. 4 each, \$8 per doz.

Rubus sorbifolius

This is a most interesting Raspberry from Japan of not much value as a fruit, but, considered as an ornamental plant, very desirable and beautiful. It does not grow over 15 or 16 inches high and completely covers the ground with a mass of beautiful foliage. In May it is covered with very pretty white, fragrant flowers and from June until frost it is always in flower and fruit. The fruit is as large as a fair-sized strawberry and most beautiful, being the most brilliant red I have ever seen in any fruit. The flavor, however, does not equal its appearance and is not as good as that of the best Raspberries. This Raspberry will be valuable for covering sandy banks or to plant in any soil too poor to grow anything else. It spreads with the greatest rapidity. I can also supply a yellowtruited variety which is not so attractive as the red, 10 cts. each. \$1 per doz., \$6 per 100.

New Weeping Colorado Blue Spruce

(Picea pungens glauca pendula)

This splendid new evergreen is undoubtedly one of the finest novelties ever sent out, and was awarded First-class Certificates by the Royal Horticultural Society, London, and the Pomological Society of

Large-Flowered Clematis.



rich blue foliage, even brighter than the uprightgrowing variety, and

of Holland. This variety has the finest

possesses all

This evergreen is recommended to those who desire a tree of great distinction and rarity. Very small plants, \$3 each; small plants, \$8 each; larger plants, \$16. Specimens, \$25 to \$75 each.

Clematis

COCCINEA HYBRIDS. These are a new race of hardy Clematis, obtained by Messrs. George Jackman & Son from the beautiful American species, C. coccinea, and one of the older hybrids, named Star of India. The flowers of the progeny are quite distinct, both in color and shape, from all other Clematis in cultivation, and the plants are hardy, free-growing and free-flowering.

COUNTESS OF ONSLOW. Flowers bell-shaped, bright violet-purple, with a broad scarlet median band on each petal. First-class certificate, Royal Horticultural Society. Extra strong plants, \$1.50.

DUCHESS OF ALBANY. Flowers bright pink, deeper in the center, lighter at the edge of the petals. Useful for cutting. Award of Merit, Royal Horticultural Society. Extra strong plants, \$1.50.

LARGE-FLOWERED CLEMATIS

I have secured a limited stock of extra large and strong plants of the following:

75 cents each, \$8 per doz., except where noted

Jackmanni. The well-known purple variety.

Fairy Queen. White, lilac burs. Cypsy Queen. Dark purple. [lenryl. Pure white; extra large.

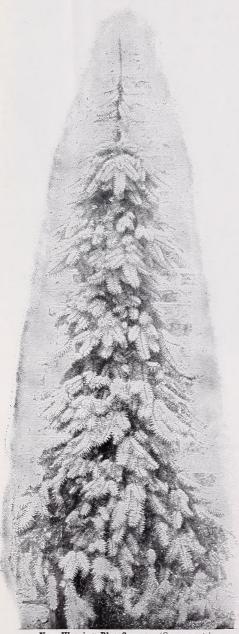
M. Koster. Bright rosy carmine: very free-flowering ariety.

Ville de Lyon. Fine new variety; brilliant carmine-red, strong grower. \$1.50 ea.

Sleboldii. Lavender-blue.

Evergreens Specially Prepared for Transplanting

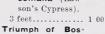
The following Evergreens have all been specially prepared for transplanting by shearing and frequent transplanting, and will be shipped with ball of earth about their roots. They are from leading European and American Nurseries, and if wanted in quantity must be ordered before the 1st of March. Such Evergreens are much higher priced than those grown and handled in the ordinary way,



New Weeping Blue Spruce. (See page 4.)

| but really they are cheaper |
|------------------------------|
| and give much greater satis- |
| faction, for if planted with |
| any care whatever every tree |
| will grow. |
| ARIES concolor violacea |

(Concolor Spruce). 3 feet 2 50 4 feet 4 50 Nordmanniana (Nordmann's Fir). The Nordmann's Fir is one of the handsomest Evergreens, and is unsurpassed in form and color. 2 feet 2 00 3 feet 3 00 4 feet 4 00 CEDRUS Atlantica glauca. 2 feet. 2 50 CUPRESSUS Lawsoniana (Law-



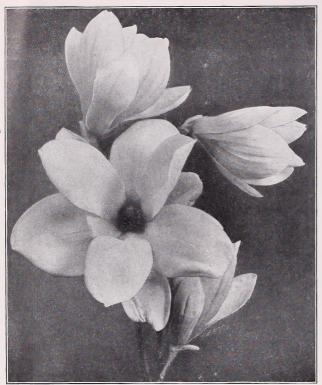
koop. 3 feet... 1 75



| JUNIPERUS Japonica aurea. 1½ feet\$1 25 | |
|---|--|
| 3½ feet 2 00 | |
| PICEA Alcockiana. 2 feet | |
| 3 feet | |
| Excelsa inverta (Weeping Norway Spruce). 2 feet | |
| Polita. 2 feet | |
| Orientalis. 3 feet | |
| Pungens glauca (Koster's Blue Spruce). The Koster Blue Spruce | |
| is the bluest of all blue Spruces. | |
| 1½ feet 3 50 | |
| 3 feet 9 00 | |
| PINUS Cembra. 2 feet | |
| 3 feet | |
| RETINOSPORA plumosa aurea. Sheared specimens. | |
| 2 to 3 feet | |
| 3 to 4 feet | |
| 4 to 5 feet\$15 to 40 00 | |
| 5 to 7 feet\$35 to 75 00 | |

The above Retinosporas are splendid specimens measuring almost as much through as they are high. They have been frequently transplanted and sheared, and can be shipped and planted with perfect

| TAXUS baccata (Yew). 3 feet | 2 | 50 |
|---|---|----|
| Baccata erecta. 3 feet | 2 | 50 |
| Baccata erecta semper aurea. 2 feet | 4 | 00 |
| Fastigiata (Irish Yew). 3 feet | 2 | 50 |
| 4 feet | 4 | 00 |
| TSUCA Canadensis (Hemlock Spruce). Sheared and bushy. | | |
| 3 feet | 1 | 50 |



Chinese Magnolia.

STANDARD HYDRANGEAS

Of the well-known hardy Hydrangea I have secured some fine standards. $75~\mathrm{cts.}$ each.

PYRAMID BOX TREES

Some fine sheared plants, trimmed pyramid shape, \$1.50, \$2, \$3, \$4, \$5 and \$7 each, according to size.

TRITOMA PFITZERI

Flame Flower, or Torch Lily

This new Tritoma is undoubtedly one of the most valuable introductions of recent years. Tritoma Uvaria, or "Red-Hot Poker" plant, is highly prized on account of its picturesque appearance and its blooming so late in the fall after almost everything else is gone. This new variety is a great improvement in every respect. The flowers are much more refined and beautiful and are produced in the greatest profusion from early summer until late fall, coming into bloom at least two months before the older variety. It is equally desirable for garden effects or for cut-flowers. The flower-spikes are of gigantic size, frequently $4\frac{1}{2}$ feet high, with heads of bloom over 12 inches long, of a rich orange-scarlet, shading to salmon-rose on the edge; a first-class acquisition. This plant is not quite hardy and should be protected in winter with a covering of leaves, or can be taken up, packed in sand and stored in a cold cellar over winter. 15 cts. each, \$1.50 per doz., \$8 per 100.

Extra Fine Specimens

STELLATA. Of this exquisitely beautiful dwarf white Magnolia I have secured some fine bushy specimens, well set with flower-buds, that have been specially prepared for transplanting. \$3 each.

FINE BUSHY SPECIMENS, well set with flower-buds, specially prepared for transplanting, in the following varieties: Alexandrina, Norbertina, Soulangeana, Speciosa and Speciosa Nova. \$3 each.

LENNE. Reddish purple. \$5 each.

CONSPICUA (Yulan). Pure white. \$5 each.

The Chinese Magnolias are the most beautiful of all spring-flowering trees, but as ordinarily grown in American Nurseries almost impossible to transplant successfully. The above, imported from Europe, have been specially prepared for transplanting and are certain to grow.

WISTARIA SINENSIS

I have a few extra-large plants of the well-known purple Chinese Wistaria, with tops fully 7 feet long. \$1 each.

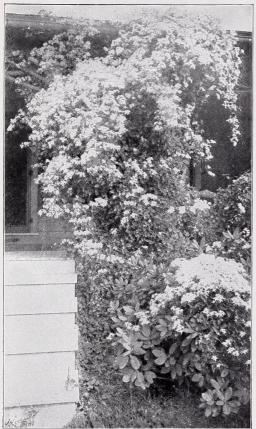
ROSES

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object when grown as a standard. Fine strong plants, \$1 each.

CRIMSON RAMBLER. A few extra-strong plants, 50 ets. each, \$5 per doz.



Tritoma Pfitzeri.



Clematis paniculata.

Clematis paniculata

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and, even did it not flower at all, it would be one of the most desirable vines. The flowers appear in the greatest profusion during August, and continue until late in the fall, are of white color and most deliciously fragrant. The plant succeeds in almost any position; not only is it well adapted to run up all kinds of supports, but it is just as useful for planting among rockwork, sloping banks, or, in fact, any position where a graceful vine is desired.

| | Each | Per doz. | 10 | 0 |
|--------------------------|--------|----------|------|----|
| 2-year-old | \$0 20 | \$2 00 | \$14 | 00 |
| 3-year-old, extra strong | 30 | 3 00 | 18 | 00 |
| 4-year-old, extra strong | 35 | 3 50 | 24 | 00 |

Prunus maritima

This is the Beach Plum, which grows wild very plentifully in some localities on the seashore. It bears an edible fruit, which makes a very good jam, and I have seen it in fruit when only two feet high; but its chief value is its beautiful white flowers, with which it is literally covered early in the spring. I have secured a fine stock of nursery-grown plants. 25 cts. each. \$2.50 per doz.

Viburnum Opulus nanum

A most interesting little snowball, never growing over two feet high, and as compact and globular in form as a sheared evergreen. Where a small shrub of formal shape is desired nothing can be better. 75 cts. each, \$8 per doz.

Stuartia pentagyna

This is not a novelty, but an extremely scarce, rare and beautiful shrub, belonging to the Camellia family and resembling a single Camellia in flower. The flowers are creamy white with crimson-red stamens, about 3 inches across, and very lovely indeed. \$1.50 each.

Salix Salamoni

This is a new variety of Weeping Willow, of remarkably rapid growth. A tree of it on my grounds, four years old, from a cutting, is 20 feet high. It is not as pendulous as the old Weeping Willow, but is much handsomer. 50 cts. each.

Japanese Wind-Flower

(Anemone, Queen Charlotte)

One of the finest of this class. The plant is of strong, vigorous growth, attains a height of 24 to 30 inches, and commences to flower early in August, continuing to bloom until November. The flowers, which are semi-double, frequently measure four inches across, and are of that pleasing silvery pink color of the La France rose, a color rarely found in hardy perennials. 15 ets. each, \$1.50 per doz.

Polygonum

BALDSCHUANICUM. A hardy climber of recent introduction from the mountains of Turkestan; it is of rapid growth, frequently attaining a height of 10 to 12 feet in one season; the stems are twining and cling for support to any object within reach. Every branchlet terminates in a panicle of white, foamy flowers, which are produced during August and September. Strong plants, \$1 each.

MULTIFLORUM. Another grand addition to our list of rapid-growing hardy climbers, attaining a height of 15 to 20 feet in a single season, and one which seems peculiarly adapted to our climatic conditions. It has bright green heart-shaped foliage, which does not appear to be attacked by any insect pest, and during September and October produces masses of delicate white flowers in trusses at the axils of every leaf. Erroneously this plant has been distributed by some growers as P. Baldschuanicum, from which it is quite distinct. Good young plants, 25 cts. each.

WATER IIIIES

| WAIER LILIES | | |
|--|--------|--------|
| | Each | Doz. |
| NYMPHÆA candidissima. Best white | \$0 50 | \$5 00 |
| Gladstoniana. White. Strong grower | 50 | 5 00 |
| Marliacea chromatella. Best yellow | 75 | 7 50 |
| Marliacea rosea. Best pink | 1 00 | 10 00 |
| Odorata. Common Pond Lily | 20 | 2 00 |
| Devoniensis. Tender; large red flowers | 75 | 7 50 |
| Dentata. Tender; large white flowers | 75 | 7 50 |
| Zanzibariensis. Tender; deep purplish blue | 1 50 | |
| Zanzibariensis azurea. Tender; blue | 75 | 7 50 |
| NELUMBIUM album striatum | 2 00 | |
| Luteum. Yellow | 75 | |
| Pekinensis rubrum. Rosy carmine | 3 00 | |
| Shiroman. Double white | 5 00 | |

Speciosum (Egyptian Lotus)



LILIES

Lilium Tenuifolium

This lovely Siberian Lily is one of the most graceful and beautiful flowers in cultivation. The brightest colored of all Lilies, growing about 20 inches high, with finely cut foliage, slender stems and beautifully shaped flowers of a brilliant coral red. It is the earliest of Lilies to bloom, flowering early in June, which makes it very desirable for naturalizing in the orchard or meadow, as it is done blooming before the grass is cut in July. Nothing could be finer for the purpose and, at the extremely low prices we are offering it at, it can be used by the hundred and thousand. It is just as desirable for the garden, and should be freely used in beds and borders, and at our low price it is well worth planting for cut-flowers, as nothing is more effective for house decoration. To make the following prices, which are for strictly first-class bulbs, we were obliged to buy twenty-five thousand. Prices, \$1 per doz., \$5.50 per 100, \$45 per 1,000.

Lilies for Spring Planting

The Lily bulbs offered below were received from Japan in December, were repacked in sand and stored in a cold cellar, and are now in prime condition for spring planting.

Lilies like a light, rich, well-drained but moist soil, and a partially shaded location. If planted in full exposure to the sun, the bed should be carefully mulched with 2 inches of rotten manure, leaves, sphagnum or moss. They thrive and are very effective when planted thickly among rhododendrons or azaleas, and may be used to advantage in any open spaces that may be in the shrubbery. Bulbs should be planted 6 inches deep, and care taken that no manure comes in direct contact with them. Planted in quantity, they may be had in bloom from June until frost, and bloom freely the first season after planting.
Rubrum, Melpomene and Album Lilies will thrive and increase in almost

any soil, but unless the conditions are very favorable Auratum Lilies deteriorate and a percentage will be lost every year; but they are so truly splendid, and are so inexpensive at the low prices at which I offer them, that they will be found the best garden investment that can be made. Try these Lilies, and send your order at once, so that they can be sent to you early in the spring. Longiflorums are similar in appearance to the Bermuda Easter Lilies, but are much more satisfactory for outdoor planting, as they are perfectly hardy.

Owing to a partial failure of the crop of Lilies in Japan last summer, I have

a limited supply and fill early orders only.

These prices include all charges except freight or express charges from The measurements given refer to circumference of bulbs, but the Japanese evidently use an elastic tape, as the bulbs never quite come up to the measurements given. I give these sizes, as they are generally used by the trade.

| | Per | doz. | 100 |
|---|-------|------|--------|
| Auratum. 8 to 9 inches | . \$0 | 85 | \$6 00 |
| 9 to 11 inches | . 1 | 50 | 10 00 |
| 11 to 13 inches , | | | 18 00 |
| 11 to 13 inches, selected bulbs | | 00 | 21 00 |
| 13 to 15 inches, monster bulbs. Very scarce | | | 30 00 |
| Longiflorum. The Longiflorum has large, pure white, trumpet | | | |
| shaped flowers like the Bermuda Easter Lily, but is perfectly | | | |
| | J | | |
| hardy. | | 50 | 3 00 |
| 5 to 7 inches | | | 4 50 |
| 6 to 8 inches | | 75 | |
| 7 to 9 inches | | | 6 50 |
| 9 to 10 inches | . 1 | 50 | 10 00 |
| Speciosum album. 8 to 9 inches | . 1 | 35 | 9 00 |
| 9 to 11 inches | . 2 | 50 | 18 00 |
| 11 to 13 inches | . 3 | 50 | 25 00 |
| " Melpomene. Similar to Rubrum, but more brillian | | | |
| in color. 7 to 9 inches | | 35 | 9 00 |
| 9 to 10 inches | | | 12 00 |
| rubrum, or roseum. Pink. 8 to 9 inches | | | 8 00 |
| 9 to 12 inches | | | 12 00 |
| | | 25 | 15 00 |
| Monster bulbs | . 4 | 20 | 19 00 |
| | | | |
| | | | |

RARE VARIETIES OF AURATUM LILIES

We have only a small stock of the following varieties and only early orders

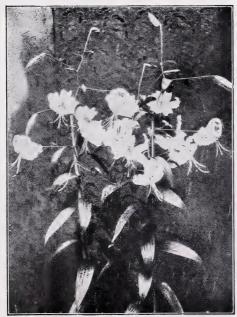
| | | Per doz. |
|---|--------|----------|
| Auratum vittatum rubrum. Magnificent flowers; 10 to 12 inches | | |
| across; clear, waxy white, with broad crimson stripe through | \$0 75 | \$7 50 |
| Auratum pictum. A very choice variety; pure white, with red and yellow band through each petal | 35 | 3 50 |
| Auratum Wittel. A magnificent Lily: immense flowers of the purest white, with a wide yellow stripe through the ceach petal; very tall-growing and free-blooming | 75 | 7 50 |
| Auratum macranthum. A grand variety of remarkable strength | 45 | 4 50 |
| Auratum virginale album. Very beautiful; large flowers of the purest white, with a narrow band of yellow through center of | 50 | 5 00 |
| each petal | | 4 00 |

OTHER JAPANESE LILIES

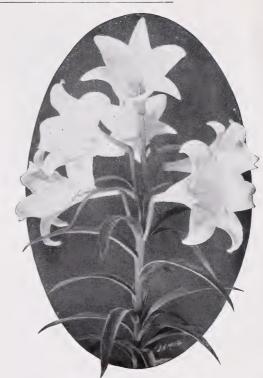
| Estamonni Printt anni III | ch | Per doz. | |
|---|----|---------------|--------|
| Batemanni. Bright apricot flowers in July Hansoni. A handsome variety flowering in June. Has bright orange-yellow flowers. The | | \$1 25 | φ10 00 |
| bulbs of this Lily often remain dormant for a season after planting\$0 | 65 | 7 00 | 50 00 |
| Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and general appearance as the Speciosum varieties, but the flowers are a bright orange- | | | |
| yellow | 75 | 8 00 | |
| Krameri. Distinct from all other Lilies. Large flowers of a soft, beautiful rose color | | 1 35 | 10 00 |
| Leichtlinli, Yellow. Neat and elegant habit; flowers pure canary-yellow, with crimson spots. | 30 | 3 00 | |
| Leichtlinii, Red. Orange-red, with crimson spots | 30 | 3 00 | |
| Rubellum. This is a beautiful new Lily, similar to Krameri, but of much more vigorous constitution. It is unknown in this country, but in England, where it has been fully tested, it is highly praised, and it seems likely to be- | 0= | 0.07 | 17.00 |
| come as popular as the Speciosum varieties | 25 | 2 25 | 15 00 |

EUROPEAN-GROWN LILIES

Brownii. An extremely handsome, hardy Lily, with large, trumpet-shaped flowers like those of Longiflorum or the Bermuda Easter Lily; pure white inside, but the outer part of the petals is a beautiful purplish brown. This is a very choice Lily, but good bulbs of it are scarce. We have succeeded in finding a fine stock of extra-fine bulbs in Europe, which are very superior to the Japanese stock offered. This Lily should be grown in every garden..each, 60 cts...\$6 50 \$50 00



Lilium speciosum album. (See preceding page)



Lilium longiflorum. (See preceding page)

| EUROPEAN-GROWN LILIES, continued Doz. | 100 |
|---|----------|
| Tigrinum flore pleno. Double Tiger Lily. The only double Lily worth growing | 0 \$5 00 |
| and fine effect in the landscape | |
| NATIVE AND AMERICAN-GROWN LI | LIES |
| Canadense flavum. Our dainty, beautiful native Lily; Doz | |
| graceful and charming yellow flowers\$1 0 "ubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the | 0 \$7 00 |
| grass of orchards or meadows 1 0 | |
| " Mixed | |
| " "Midnight," Crimson-black; fine 2 5 | |
| Crayi. A small native Lily; very dainty and rare. The | |
| bulbs are quite smalleach, 30 cts 3 0 | |
| Humboldtii. Orange-red, with claret-colored dots 2 0 Superbum. In a collection of the best plants of all coun- | 0 |
| tries, our native Superbum Lily would deserve a first | |
| place. In deep, rich soil it often grows 8 feet high, | |
| with 20 to 30 flowers. It is of the easiest culture, and | |
| may be grown as a wild flower in any swampy or rough | |
| part of a place where the grass is not mown. We have seen it growing by the thousands in swamps and | |
| meadows, but it well repays the highest garden culture. | |
| Extra selected bulbs | |
| Second size bulbs | 0 5 50 |
| reflexed flowers. One of the choicest Lilies 1 0 | 0 5 50 |
| Wallacei. Very free-flowering, hardy and showy; each | |
| bulb sends up many stems, which bear several lovely | 0 0 00 |
| vermilion-orange flowers | 0 6 00 |
| from pure white to various shades of purple or lilac 2 0 | 0 |



Artificial Grouping of Rhododendron maximum, on Grounds of William Rockefeller, Tarrytown, N. Y.

Rhododendron maximum

Rhododendron maximum, commonly known as the Large-leaved Laurel, grows wild over a large extent of territory in this country, but usually under such conditions that it is impossible to successfully transplant it. I have found a source of supply where, although the plants are growing wild, they are in as good condition as if growing in a nursery, and of course can be supplied at one-fifth the cost of nursery-grown stock. The value of this Rhododendron for planting in quantity in country places cannot be overestimated. It is perfectly hardy, thrives in sun, partial or full shade; extremely showy when in bloom in July, the large heads of flowers being white or blushwhite, and on account of its bold evergreen foliage is extremely effective throughout the year. It is fine for naturalizing in the woods or the edge of the wood. It has been used this way by the hundred car-loads on the grounds of Mr. William Rockefeller, near Tarrytown, N. Y., and the head gardener there reports that the loss in transplanting did not average one plant to the car-load. My own experience

has been the same. I have used great quantities on the grounds of my clients and practically have not lost a plant, and nothing I have used has been so immediately effective or satisfactory.

CAR-LOAD LOTS, which constitute the most economical method of purchase, represent a great variation in the number of plants per car. In some instances, where very large specimen plants are wished, 7 to 10 feet in height and with a corresponding breadth, it is impossible to get more than twenty-five to fifty plants in a car; and, on the other hand, where plants of an even grade, say 2 feet in height, are ordered, it is possible to get from two to four hundred plants in a car; but in this case the quantity depends on whether very bushy plants from open, sunny exposures are desired, or the more pliable plants that grow under heavy shade conditions are selected. While the method of grouping has much to do with the question of area covered by a car-load of plants, yet a moderate estimate would be that of a covering value of one-tenth acre per car.

With the great range in soils, exposures, and light and shade conditions involved in the territory from which the plants are shipped, it is possible to make a selection of plants that will meet any of the requirements necessary to fit such peculiar conditions as may be present where planting operations are contemplated. Price on application.

The Oak-Leaved Hydrangea

(Hydrangea quercifolia)

The Oak-Leaved Hydrangea, although a native shrub, is one of the rarest and, in my estimation, one of the most beautiful and picturesque in cultivation. Flowers, foliage and habit all combine to make it most striking, and it should be included in every planting list. It is rather dwarf and spreading, and plants over 3 feet high are not often seen. As the plants gain age and strength they assume a picturesque relation to the surroundings that gives them a unique value. I have secured a small stock of nice plants, which I do not expect will last half through the season; wherefore early orders are suggested, to avoid disappointment. 50 ets. each, \$5 per doz.

Kalmia latifolia

Kalmia latifolia, commonly known as Mountain Laurel, is the most beautiful of all evergreen shrubs. Like the Rhododendron it likes a light, loose soil that is free from lime, and will grow in either sun or shade but will flower more freely in the sun. The flowers are wheel-shaped and set in close corymbs on the end of the stems. pure white to pink, and appear in June in such profusion as to almost hide the foliage. It is only of late years that American planters have awakened to the beauty and value of this native shrub in all proper locations, though it has been highly esteemed and largely planted in Europe for many years. In numerous show places in England the collection of "American plants," to which a visitor is conducted with pride, is made notable by our Mountain Laurel, which can so readily be established in proper locations anywhere in the United States. Collected specimens are not so useful as nurserygrown plants, which transplant with entire safety. Fine nurserygrown plants, 25 cts. each, \$2.50 per doz.; 50 cts. each, \$5 per doz.; 75 cts. each, \$8 per doz.; \$1 each, \$10 per doz.; \$1.50, \$2 and \$3 each, according to size.



Kalmia latifolia

Sambucus pubens

This is the Red-Berried Elderberry which grows so plentifully in the Adirondacks, and, although one of the most effective and desirable of shrubs, it is rarely to be had from our nurserymen, who are very apt to overlook the value of many of our fine native things, of which this is one of the best. It is a vigorous, free-growing shrub that does equally well in sun or shade. The flowers are inconspicuous; but the fruit, which is most freely produced, is extremely effective, being a brilliant crimson in color, which contrasts splendidly with its fine foliage. It is the first shrub to ripen its fruit, being in full color by end of May, when the common Elderberry is in bloom. 20 cts. each, \$2 per doz., \$15 per 100.

Celastrus paniculata

This is a comparatively new variety of Bitter Sweet from Japan. It is a beautiful vine of very rapid growth and fine foliage, and produces fruit much more freely than our native variety. The plants being male and female, one of each should be planted if fruit is desired. The fruit is orange-red in color and is extremely effective in the fall. 30 cts. each, \$3 per doz.

Japanese Maples

The Japanese Maples are of dwarf habit, rarely growing over 5 or 10 feet high, and are entirely hardy in the latitude of New York. The rich and glowing color of the leaves in spring and early summer makes them the most beautiful objects that can be planted on a lawn. A group of them during the months of May and June is a sight to be remembered. There are many varieties, all of which I can supply when desired; but the varieties offered below are the most beautiful and satisfactory of them all, and there is no place so small that should not have at least one of these exquisite dwarf trees. The stock that I offer is American-grown, and is much superior to the cheap imported Japanese stock, which I consider almost worthless.

| | | Each | Doz. |
|-----|----------------|---|------------------------|
| Ace | r Japonicum au | reum. 24 inches, from pots\$2 50 | 1002. |
| 66 | polymorphum. | Green-leaved 2 25 | |
| " | ** | Purple Cut-leaved. 24 inches, from pots 2 50 | |
| 14 | ** | Blood-leaved. 12 to 15 inches, bushy specimens 2 50 | \$24 0 0 |
| 6.6 | 64 | Green Cut-leaved. Makes a splendid specimen, 24 inches, from pots | |



Japanese Maples

Hemerocallus aurantiaca major

This is a new Japanese plant and is, undoubtedly, one of the best hardy plants of recent introduction. Almost everybody knows the

old Yellow Day Lily, which is deservedly popular. This new variety is incompar ably finer. The plants are more vigorous and of finer outline: the flowers are double the size, of splendid form and great substance and a beautiful rich golden yellow in color. I have fully tested this plant in my experimental grounds and am greatly pleased with it. An importation secured direct from Japan enables me to offer it at a moderate price. 50 cts. each, \$5 per doz.



Tritomas

The Tritomas, which are variously known as Torch Lilies. Flame Flowers

Tritomas.

Each Doz.

or Red-Hot Pokers, are among the most striking and decorative garden plants grown. They bloom in late summer and fall and are often seen in bloom after hard frosts when everything else has disappeared from the garden. They are not perfectly hardy, but live through the winter in well-drained soil if protected with a covering of manure; or they can be dug up, packed in sand and stored in a cold cellar over winter. I offer a fine collection of varieties.

| Uvaria grandiflora. Coral to orange flowers; strong, | | |
|--|----|--------|
| vigorous growerper 100, \$10\$0 | 15 | \$1 50 |
| Corallina. Coral-red; very pretty and elegant | 15 | 1 50 |
| Tucki. Salmon, fading to nearly white; earliest of all | 20 | 2 00 |
| MacOwani. Apricot; exceedingly pretty, | | |
| small flowers | 20 | 2 00 |
| Rooperi. Red-tipped; yellow, very lasting and brilliant; broad glaucous leaves | 20 | 2 00 |
| Nobilis. Similar to grandiflora, but stronger and bolder | 20 | 2 00 |

Anemone Pennsylvanica

This fine native wild flower would sell by the thousands if it were well known, for it is really one of the most desirable of hardy plants, and especially so when naturalized in large masses. It is of the easiest culture, requiring no attention after planting, and increases with great rapidity, so that a large space of ground can soon be covered with it. It grows about 12 inches high, has good foliage throughout the season, and in June is covered with charming white single flowers. 15 cts. each, \$1.50 per doz., \$10 per 100.

Lily-of-the-Valley

I can supply good strong flowering pips of the best German Lily-of-the-Valley, at 30 cts. per doz., \$2 per 100. They should be planted 3 or 4 inches apart in a a partially shaded position.

Special Offer of Gladioli

Gladioli sent postpaid by mail for 10 cts. per doz, and 75 cts. per 100 in addition to prices quoted. Prices good until withdrawn, Delivery at any time from November until June 15

For cutting, for the decoration of the house, or for any purpose for which cut-flowers are used during the summer and fall months, no flower can be grown so satisfactorily as the Gladiolus. The spikes of flowers are large, showy and very beautiful, and last a week in water after cutting. By planting at intervals from April 1 to June 15, they can be had in blossom from June 25 until frost. For cutting purposes they can be grown in the vegetable garden or any convenient place, and, as they can be planted very closely, a large quantity can be grown in a very small space. They are of the easiest culture, failure being practically impossible, and it can be safely estimated that the bulbs will increase at least 50 per cent every season. The bulbs can be wintered in any room or cellar that is free from frost. The bulbs offered below are strictly first-class, and are from the largest and best Gladiolus growers in the world.

| | Per 100 | |
|--|---------|---------|
| Seedling Cladioli. Superb quality; all colors | .\$2 00 | \$15 00 |
| Mixed Cladioli. Best quality; all colors | | 14 00 |
| Red and Scarlet Gladioli. Splendid for massing i | n | |
| shrubberies and borders | . 1 40 | 11 00 |
| White and Light Cladioli. A choice mixture mad | е | |
| from all named Gladioli; equal to what is generall | y | |
| sold at four times the price | 2 50 | 18 00 |
| | | |

| White and Light Gladioli. Finest quality Doz. | Per 100 | 1,000 |
|--|---------|---------|
| made up from the choicest named varieties \$0 75 | \$4 50 | \$40 00 |
| Pink Gladioli. Best quality | 2 00 | 15 00 |
| Yellow and Orange Cladioli | 4 50 | 40 00 |
| Striped and Variegated | 4 00 | 30 00 |
| New Gladioli Childsii. Best quality mixed. 50 | 3 00 | |
| named varieties | | |
| 10 to 50 ats coah \$1 to 5 00 | | |

XXX MIXTURE

This is a specially fine mixture, made up of over 100 fine named varieties, and includes also a good percentage of Childsii Hybrids. Just the stock for those who want only the very best that can possibly be had. First size, \$3 per 100, \$25 per 1,000.

Gardening Books and Papers

At last we are promised a gardening magazine in this country worthy of the name; and the splendid work done by its publishers, Double-day; Page & Co., in Country Life in America, gives assurance that the promise will be fulfilled. The name of the new magazine is The Carden Magazine, and the first number will be issued in January. It will cover every branch of gardening, ably edited and beautifully printed and illustrated, and promises in every way to be most helpful to the amateur gardener. It is a monthly, and the subscription price has been placed at the extremely low rate of \$1 per year. We shall be glad to forward subscriptions for customers.

It is hardly now necessary to call attention to that splendid magazine Country Life In America, published by Doubleday, Page & Co., of New York. This is hardly a gardening magazine, but considerable space is devoted to gardening matters and it is altogether the most beautiful and interesting magazine that I find on my library table. This magazine has been run on a librar scale, the publishers believing that there is ample field for a magazine appealing to the better class of country-lovers. I am glad to say that their experience has borne out this hope, and the magazine has prospered so that it now has a regular circulation of above 50,000 copies. Its continuation on its present scale should be a satisfaction to every country-lover and every person connected with the country. The price is \$3 a year, it is printed on coated paper, most superbly illustrated, and in every way worth what the publishers charge.

The best book on gardening ever published, and worth more than all other books on gardening and landscape-gardening, is Wm. Robin-

The best book on gardening ever published, and worth more than all other books on gardening and landscape-gardening, is Win. Robinson's **The English Flower Carden**, now in its eighth edition. Whatever success I have made as a landscape gardener I owe to the inspiration of this book. It not only teaches good gardening, but, what is quite as important, condemns bad, giving reasons that are convincing for both. This book has done more to improve the gardening in England than all other influences combined, and I wish it were in my power to secure its reading by all thoughtful, intelligent people in this country. The book is very comprehensive, treating of the arrangement of various styles of gardens, and contains descriptions of almost every tree, shrub, plant and bulb of value used in ornamental gardening. It is profusely illustrated by the best English artists with pictures made in hundreds of English gardens. The price is \$6. It may be ordered from any bookseller, or I will forward it on receipt of the price.

arrangement of various styles of gardens, and contains descriptions of almost every tree, shrub, plant and bulb of value used in ornamental gardening. It is profusely illustrated by the best English artists with pictures made in hundreds of English gardens. The price is \$6. It may be ordered from any bookseller, or I will forward it on receipt of the price.

A delightful book recently published in England is Wood and Greden, by Miss Jekyll. The book hasn't much to say about culture, but is full of good suggestions for arrangement, and the illustrations, ...om photographs made by the author, are a delight, and should do much toward the banishment of ugly and inartistic gardens. It is charmingly written by an enthusiastic amateur, and should be read and owned by every lover of a good garden as well as by those who know nothing of the pleasures of a garden. The book can be obtained through any bookseller. A later book written by Miss Jekyll, Wall and Water Cardens, tells most interestingly of two of the most fascinating phases of gardening. The pictures are superb and should do much to improve the gardens of England and America. Still another book by Miss Jekyll is Lilies for English Cardens. A friend complains that he finds no good lily illustrations. Well, he will find them here, and the best and most exhaustive work on lilies yet written.



Title Illustration from "Country Life in America"

Formation of Lawns from Seed

The ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn, but the surface should be as much alike in quality as possible. After sowing, the ground should be rolled, in order to press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitude. In the central and eastern states from September 15 to October 15 is the best time. Seed may also be sown in the spring, provided it is done early enough to secure a good, strong growth before the hot, dry weather of summer sets in. The sowing should be done when the ground is moist, or before an

expected rain, and a subsequent rolling is always advisable.



ROLLING.—As soon as the frost is out of the ground in the spring the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterward. Frequent rollings are recommended.

Mowing.—All turf-ferming grasses are improved, both in vigor of root-greath and fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close cutting should be guarded against, however, especially during the hot summer months, when the roots require some top-growth to protect them from the burning sun. A good top-growth is also necessary to protect the roots from the severe winter frosts. Mowing should, therefore, be discontinued in time to let the grass grow pretty long before winter sets in.

To Grass a Bank or Terrace. - For each square rod take a pound of lawn grass seed and mix it thoroughly with six cubic feet of good, dry garden loam. Place in a tub and add liquid manure, diluted with about two-thirds of water, so as to bring the whole to the consistency of The slope must be made perfectly smooth, and then well watered, after which the paste should be applied and made as even and as thin as possible.

PRICES OF CRASS SEED

I can supply the very best quality of Mixed Lawn Grass Seed for \$2.50 per bushel. This is exactly the same quality of seed that is usually sold for \$5 per bushel as Central Park Mixture, or under some other fancy name. Grass seed weighs only 14 pounds per bushel, and can be shipped inexpensively by express. I do not supply less than one-half bushel. Special prices quoted for large quantities. Grass seed is sold by weight, 14 pounds for a bushel, but 14 pounds of clean grass seed will not fill a bushel. Grass seed can be sown advantageously in the fall, preferably in September. Prices: ½ bushel, \$1.50; 1 bushel, \$2.50; 10 bushels, \$2.25 per bushel. Small quantities shipped from heavy legge constities from Christopt. from here; large quantities from Cincinnati.

Low Prices for Hydrangeas

SHIPPED FROM STATION NEAR PITTSBURG

No more popular plant or shrub has ever been sent out than Hydrangea paniculata grandiflora, and 1 take great pleasure in offering my customers a large stock of splendid vigorous plants at such

extremely low prices as will enable them to plant this effective shrub in quantity.

People who have only seen this Hydrangea grown singly as specimens have no conception of how beautiful and effective they are when planted in masses. They are planted in this way at Newport, R. I., which is famous for its fine gardens, and almost as famous for its Hydrangeas. These Hydrangeas can be planted in connection with other shrubbery or in isolated beds, in the same manner as cannas, caladiums or other strong-growing bedding plants. They are perfectly hardy, and, once planted, they are a permanent addition to the lawn or garden. When grown in beds or groups they should be planted about two feet anyt, in year, in year, with soil, which should be planted about two feet apart, in very rich soil, which should be liberally enriched annually with rotten stable manure; and in the early spring, before they commence to grow, cut back so as to leave only two or three inches of the new growth of the previous season, and if extremely large flowers are desired, cut out some of the weaker shoots after growth has commenced. Treated in this manner they will produce enormous panicles of flowers, and the beds will be a solid mass of bloom. They bloom profusely the same season planted. Try them. You will find them more than satis-

Prices good until stock is exhausted. Fall or spring delivery.

Hydrangea paniculata grandiflora-100 12 to 24 inches......\$3 50 \$6 50 \$12 00 2 to 3 feet; extra large and bushy...... 5 50 8 00

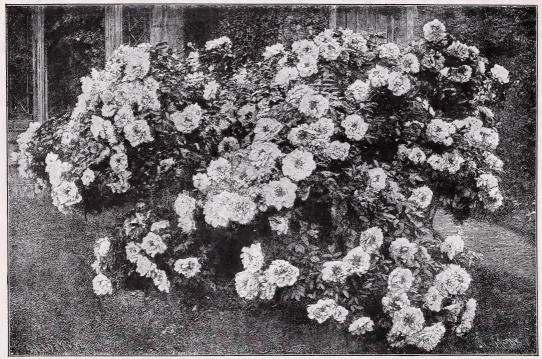
All of the above will bloom the first year, and are superior to the stock commonly retailed at 25 cents to \$1 each.

It is suggested that when smaller quantities are wanted two or three club together in ordering.

For prices on smaller quantities, see list of Hardy Shrubs.



HYDRANGEA PANICULATA GRANDIFLORA



OLD SPECIMEN PLANT OF TREE PEONY (From the "English Flower Garden")

JAPANESE TREE PEONIES

Last spring we were invited by one of our customers to see a collection of fifty Japanese Tree Peonies in bloom that we had imported for him from Japan some years before, and if we could write a description that would give any idea of their beauty the Japanese growers would not be able to supply one-tenth of the demand for plants. We don't wonder that the Japs have a special holiday for visiting the Peony gardens; but we do wonder that we Americans, who boast of our education and refinement, should be content with the poor and commonplace bedding plants usually seen in our gardens, when such superb floral creations as Japanese Tree Peonies are to be had at a small cost. We have said this before, but the truth is so important to a lover of a garden and is so little known or heeded that we must keep on repeating it. The first cost of a fine hardy plant like a Tree Peony is its only cost, and it increases in size and beauty year after year, so that a plant that may have cost only fifty cents when purchased may become one in a few years that one would hesitate to accept twenty-five dollars for. Such a plant is the Tree Peony. We have seen one that had sixty-six open flowers on it at one time, and read a description of another that had over five hundred blooms in one season. Now, when it is considered that the blooms range from 8 to 12 inches across and are of the richest and most lovely shades of coloring imaginable, it can be understood what a floral wonder a Japanese Tree Peony may grow into. But one does not need to wait years for enjoyment of these flowers—a majority of these plants will bloom the first season planted and in the second season will produce from two to five flowers each. The flowers range in color from pure white to the darkest shade of purple, including all shades of scarlet, crimson, pink, some in solid colors, some curiously striped or marked. The shades of pink are the softest and most lovely imaginable.

These Tree Peonies must not be confused with common herbaceous Peonies, which are so popular. Instead of dying to the ground every year they make a hard-wooded growth and in time become quite large shrubs.

"The Tree Peony is one of the noblest plants available for the garden; it is quite hardy and flourishes under the simplest treatment. The smallest shrub will flower in the most astonishing manner, bearing blossoms the size of dinner plates, and the plant increases annually in size until one plant becomes a veritable bank of living flowers. The Tree Peony is valuable for isolation on lawns and for borders and in nooks, backed by conifers or other shrubs. Any soil suits it and any position. It will repay those who afford it good treatment in the form of well-trenched soil and well-rotted manure, and occasional top-dressing; but it should remain undisturbed as much as possible and be allowed to mature its shoots, which year by year add to the size of the plant until it becomes the grandest object in the garden. Watering well before and during flowering greatly assists in the production of large, shapely blooms, and where mild weather in the spring has brought on very early buds, protection of some kind should be given from late frosts. The plant is absolutely hardy, but where it has been induced by a mild winter to put forth early flowers, the buds get an occasional 'nip.' Flowering season: May and early in June."

The above, taken from an English book, is not quite true about Japanese Tree Peonies. They are a little hard to establish, and if not planted in the fall, and they rarely arrive in time for fall planting, they should be planted as early in the spring as the ground can be worked. Another difficulty is that the Japanese sorts are grafted on a single purple variety which suckers freely, and if the suckers are not removed carefully below the graft every season they will in time choke out the choice variety. The European varieties are grafted on herbaceous Peonies, which do not sucker, but, while very lovely, they are not so beautiful as the Japanese sorts, and the plants must be

JAPANESE TREE PEONIES, continued

older before they bloom. There is a limited supply of Japanese varieties grown on their own roots which are the most desirable of all, but they are quite expensive.

I have a set of Japanese water-color drawings of these Peonies, which will be sent for examination on receipt of twenty-five cents, to cover postage. These drawings must be returned, but if Peonies are ordered the amount sent for postage will be allowed on the price of the Peonies.

PRICES

Fine blooming plants (grafted) in 25 choice varieties, \$1 each, \$10 per doz.

Extra selected blooming plants in 25 choice varieties, \$1.50 each, \$15 per doz.

Japanese Tree Peonies on their own roots (supply limited), large plants, \$3, \$4, \$5, \$6 and \$7 each, according to size.

EUROPEAN TREE PEONIES

| | . 2 years old | |
|----------------------|---|----|
| | ne of the best European varieties. 2 years old | |
| Moutan. A fine old r | 4 years old | 50 |

We are expecting some extra-large specimen Tree Peonies from Japan. Prices will be quoted on these on application.



MOUTAN TREE PEONY

HERBACEOUS PEONIES

It gives us great pleasure to see the increasing popularity of Peonies, for there is nothing more deserving, and when the merit and beauty of the newer varieties are known every garden will contain a large collection. Like the Irishman's whiskey, all varieties of Peonies are good, even the commonest old-fashioned sorts, but there is no language to describe the glorious beauty of the finest of the newer varieties. In no flower has there been such a marked improvement, and they actually surpass the finest roses in size, form and coloring, and their ease of culture and extreme hardiness are too well known to enlarge upon. Always having a keen appreciation of these superb flowers, we have for years collected all the varieties obtainable in the world and now have the largest collection of varieties and the most extensive stock in America. Peonies can be planted any time durin; the fall and spring. Of many varieties offered in the following list, we can supply large undivided clumps at from three to five times the prices quoted, prices depending upon how many salable plants the clump would make if divided. By planting these undivided clumps a fine display of flowers can be had next season.

| Double and Semi-Double. In 25 varieties. These are really very choice and distinct from varieties grown in this country, and will give the greatest satisfaction. At the price, nothing so | Per d | loz. 1 | L 0 0 |
|--|---------------|---------|--------------|
| fine can be obtained\$0 60 | \$6 0 | 0 \$45 | ((|
| Single. In 25 varieties. The finest Single Peonies undoubtedly come from Japan. They are equal or superior to single sorts coming from Europe, | | | |
| costing three times as much 70 | 7 5 | 0 55 | 00 |
| CHOICE NAMED PEONIE Abel Carriere. Good shaped flowers, anemone-faw | Each n, | ı Per (| |
| amaranth-violet | | 35 \$3 | 5(|
| A set 3 s Duillian A see 3 s manus force de minute se | | 35 3 | 5 50 |
| Agida. Brilliant red; very free-flowering | | ออ ฮ | |
| Alba sulphurea. Very full, grand, globular flower; bea tiful shape, pure white, center sulphur-yellow; ext fine. | u- ra 1 | | , 50 |
| Alba sulphurea. Very full, grand, globular flower; bea tiful shape, pure white, center sulphur-yellow; ext | u- ra 1 | 50 | 5 5 (|

JAPANESE PEONIES

| Alice Crousse. Large flower; lively rose, center soft E | ac | h l | er d | loz. |
|--|----|-----|------|------|
| rose and salmon; very beautiful\$ | 0 | 60 | \$6 | 0.0 |
| Armandine Mechin. Large flowers in clusters; very brilliant clear amaranth | | 60 | 6 | 0.0 |
| Arsene M. uret. Large, globular flower of fine shape; beautiful lilac, with clear violet border | | 75 | 8 | 00 |
| Arthemise. Large flowers; lovely soft rose and salmon; very beautiful | 1 | 00 | | |
| Asa Gray. Large, full flower, imbricated, beautiful form; carnation-salmon, powdered with carmine-lilac | 1 | 50 | | |
| August Lemoinnier. Large anemone-formed flower; lively purple-violet; brilliant | | 50 | | |
| August Miellez. Large flowers, in clusters; clear lilac and purple, center chamois and lilac | | 40 | 4 | 00 |
| Baron J. Rothschild. Outside petals rose, center salmon; sweet | | 35 | 3 | 50 |
| Bayard. Beautiful clear brilliant violet | | 50 | õ | 0.0 |
| Belle Donaisienne. Large, very full, imbricated flowers; carnation and chamois, chance streak of carmine | 1 | 25 | | |
| Bicolor, Mad. Guerin. Fine red, rosy center | | 40 | 4 | 0.0 |
| Blushing Bride. Light rose | | 50 | 5 | 0.0 |
| Buyckii. Large, globular flower; lovely rose, center salmon-rose with silver reflex; extra fine | 1 | 00 | | |



BORDER OF HERBACEOUS PEONIES

| CHOICE NAMED FEONIES, continued | doe5 | Per doz. |
|---|----------|--------------|
| Cameron. Brilliant purple - violet, shaded with velvet tints; late-flowering; extra | | |
| Blush White. A good variety, with blush flowers, turning white after opening | 25 | 2 50 |
| Candida flore pleno. Dark red, rosy white center; extra fine | 1 25 | 12 00 |
| Candidissima. Beautiful anemone-formed flowers, very full, clear sulphur-yellow, with green heart; extra | 60 | 6 00 |
| Carnea alba. Large flower, clear carnation, center white shaded yellow; beautiful | 75 | 8 00 |
| Carnea elegans. Fine flower of perfect form; large petals, clear carnation with satin reflex mixed with small yellow petals, very fresh coloring; fine | 75 | 8 00 |
| Caroline Allain. Beautiful blush, center sulphur, tipped white | 30 | 3 00 |
| Charles Toche. Large, globular flower; clear purple, with carmine reflex, golden stamens. Very elegant variety. | 1 50 | |
| Comte de Paris. Rose-color. center salmon-yellow, crested with large petals of lovely rose; very beautiful variety. | 35 | 3 50 |
| Corona. Light rose, white center | 40 | 4 00 |
| Couronne d'Or (Golden Crown). Large, imbricated white flower, yellow reflex with stripes of carmine and golden stamens; extra fine. | 1 25 | 4 00 |
| Crown of Roses. Dark rose, soft rose center Curiosity. Large petals of clear violet-red, those of the center transformed into golden ligules; very distinct | 60 | 6 00 |
| and pretty variety | 50 | 5 00 |
| Daubenton. Compactly curled anemone-formed flower, lilac-purple rose, white edge; very beautiful | 50 | 5 00 |
| Decaisne. Large, convex flowers, very full, lively violet-red | 50 | 5 00 |
| Delachii. Large, cup-shaped flower, deep amaranth, late-flowering; fine | 0.5 | 0 =0 |
| Denis Nelie, Crimson-red; dwarf | 35 50 | 3 50 5 00 |
| Descartes. Very large flower; brilliant clear amaranth. | 50 50 | 5 00 |
| Doyenne d'Enghien. Violet-rose and carmine | 30 | 3 00 |
| Doyonno a Dugmon. Flores tose and carmine | 30 | 5 00 |

| Dr. Boisduval. Bright rose | Ea | eh | Per d | oz O(|
|--|----|-----|-------|----------|
| Dr. Bretonneau (Verdier). Large, globular flower; | φυ | 50 | φυ | 00 |
| large rose petals and clear white; beautiful | | 40 | 4 | 00 |
| Dr. Corat. Rosy purple; fine | | 30 | 3 | 00 |
| Duc de Cazes. Large petals of lively carmine-red, cen- | | | | |
| ter petals rose and salmon | | 35 | 3 | 50 |
| Duchesse de Nemours (Verdier). Rose-pink; very large, double, sweet; one of the best | | 75 | 7 | 50 |
| Duchesse de Nemours (Calot). Very beautiful cup- shaped flower, sulphur-white with greenish reflex, pretty bud | | 00 | 10 | 00 |
| Duchesse d'Orleans. Beautiful carmine, rose center in- | | 00 | 10 | 00 |
| termixed with salmon ligules | | 35 | 3 | 50 |
| Dugueslin, Rosy carmine | | 40 | | 00 |
| Duke of Wellington. White, with yellow center | | 30 | - | 00 |
| Eclatant. Bright carmine; large flower | | 35 | _ | 50 |
| Edel Kanig. Deep rose | | 25 | 2 | 50 |
| Edouard Andre. Large, globular flower. Deep crim- son-red shaded black, with metallic reflex; stamens golden yellow, magnificent coloring, producing a | | | | |
| grand effect | 2 | 00 | | 00 |
| Edulis. Dark red; late | , | 40 | 4 | 00 |
| Edulis alba. Large white flower, with some stains of carmine in the center; very pretty variety | | 35 | 3 | 50 |
| Edulis superba. Very large flower of perfect shape; beautiful brilliant tinted violet mixed with whitish | | | | |
| ligules; silver reflex | | 60 | 6 | 00 |
| Epicurie. Fine, soft rose; beautiful | | 50 | 5 | 00 |
| Eugene Verdier. Large, cup-shaped flower, flesh-pink shaded yellow and salmon; very fresh coloring: | | 0.0 | | |
| extra fine | | 00 | | |
| Faust. Pretty anemone flower; color tender lilac, center petals very narrow, flesh shaded with clear salmon; very handsome variety | | 40 | 4 | 00 |
| Felix Crousse. Large, anemone-shaped flower of per- | | | | |
| fect form; very brilliant red | | 75 | 8 | 00 |
| Festiva maxima. Very large, pure white flower, with some blood-red stains in center; tall stalks, beautiful fall stains and stains in the stains of the stai | | | | |
| ful foliage, and very free-flowering. One of the very | | 75 | 8 | 06 |

SPECIAL AND IMPORT PRICES FOR SPRING OF 1905

| | i | Each | | |
|---|--------------|--|-----|----------|
| CHOICE NAMED PEONIES, continued | | Henri Behrens. Deep rose; large flowers | \$3 | 50 |
| Fimbriata plena. Dark violet, fringed petals; very pretty flower | \$8 00 | Hon. B. F. Jones. Silvery white, with the center a mass of short sulphur-white petaloids, producing the effect of a fine water-lily. One of the loveliest varieties in | | |
| Floral Treasure. Soft rose; ligules buff, with tufts of rose petals in center; distinct and fine | 5 00 | cultivation | | |
| Formosa. Pretty convex flower; sulphur-white, stigmates lively red; very beautiful variety 35 | 3 50 | ers; one of the latest to bloom. 25 Insignis. Brilliant carmine. 30 | | 50 00 |
| Formosa alba. Very large full flower; dull white, slightly tinted cream; extra | 8 00 | Isabel Karlitzsky. Large; delicate rose | | 50 |
| Fragrans rosea. Sweet-scented, pink variety | 2 50 4 00 | Jeanne d'Arc. Large flowers of soft rose, sulphur-white and lively rose, center stained carmine, lovely flesh coloring | 10 | 00 |
| Francis Ortegal. Dark purple-crimson; very large, fine, | # 00 | Jeramus. Pink, yellow center | | 00 |
| double and sweet | 10 00 | King of Roses, Deep rose; sweet-scented | | 00 |
| Fulgida. Very dark crimson; good | 3 00 | La Coquette. Large flower of perfect shape; lively | - | 00 |
| Geldolf. Soft red; extra fine | 4 00 | beautiful rose, center flesh-pink, salmon and carmine; | | |
| Georges Cuvier. Purple-lilae flowers, silver border 35 | 3 50 | one of the finest | 10 | 00 |
| General Bertrand. Violet-rose center, lined with sal- | | La Tulipe. Very large, globular flower, rosy white | | |
| mon 35 | 3 50 | center, outside of the flower lively carmine, center striped deep carmine; extra fine | 0 | 00 |
| Germain Bigot. This is a new French variety, and one | | Lady Bramwell. Silvery rose; very fragrant 50 | | 00 |
| of the most beautiful in our collection. Very large flower; clear brilliant pink, shaded with salmon 5 00 | | L'Innocence. White, rosy outer petals | | 00 |
| Globosa. Flesh-pink, chamois center | 3 00 | Louis Van Houtte. Large flower of lively violet-red; | - | 00 |
| Gloire de Chenoceaux. Large, full flowers in clusters, | 3 00 | very brilliant; a very beautiful variety | 6 | 00 |
| beautiful satiny rose, lightened with white; very | | M. Chevreul. Large, imbricated flowers, very full; | | |
| late-flowering 60 | 6 00 | beautiful lilac, shaded pink; very fresh coloring 40 | 4 | 00 |
| Golden Harvest. Nearest approach to yellow 35 | 3 50 | M. Courant. Blush-pink, center lemon-yellow 25 | 2 | 50 |
| Grandiflora nivea. Very large, pure white flower, shaded with sulphur, lovely rose and salmon, with | | M. Hippolyte Delille. Large flower, carmine-rose, tinted rose-lilac | 3 | 50 |
| some stains of carmine; a variety of perfect love- | | M. Molnier, Large flowers; pink, with lighter center 25 | | 50 |
| liness | | M. Pasteur. Beautiful lively china-pink, lightened with | | |
| Grandiflora rosea. Very large, full, convex flower, rose | 4 00 | lilac reflex; extra | 5 | 00 |
| and salmon mixed; beautiful | 4 00 | M. Pierre Dessert. Enormous imbricated full flower, | | |
| Gretchen. White and rose, with yellow center 40 | 4 00 | very brilliant deep amaranth, velvety violet reflex 1 50 | | |
| | | Madam Ballet, Large, full flower; flesh- | | |



SINGLE PEONY

| ones. Silvery white, with the center a mass ulphur-white petaloids, producing the effect | | | | |
|---|---|----------|-----|------|
| ulphur-white petaloids, producing the effect water-lily. One of the loveliest varieties in n | 2 | 50 | | |
| . A splendid old sort, with deep rose flow- | _ | 25 | 9 | 50 |
| of the latest to bloomrilliant carmine | | 30 | | 00 |
| tzsky. Large; delicate rose | | 25 | | 50 |
| c. Large flowers of soft rose, sulphur-white y rose, center stained carmine, lovely flesh | | | | |
| •••••• | 1 | 00 | 10 | |
| ink, yellow centeres. Deep rose; sweet-scented | | 50 40 | | 00 |
| | | 10 | - | 00 |
| Large flower of perfect shape; lively rose, center flesh-pink, salmon and carmine; finest | 1 | 00 | 10 | nn. |
| | 1 | 00 | 10 | 00 |
| Very large, globular flower, rosy white utside of the flower lively carmine, center eep carmine; extra fine | | 75 | Q | 00 |
| vell. Silvery rose; very fragrant | | 50 | | 00 |
| White, rosy outer petals | | 40 | 4 | 00 |
| loutte. Large flower of lively violet-red; | | 60 | 6 | 00 |
| iant; a very beautiful variety | | 00 | 0 | UU |
| lilac, shaded pink; very fresh coloring | | 40 | | 00 |
| Blush-pink, center lemon-yellow te Delille. Large flower, carmine-rose, | | 25 | 2 | 50 |
| se-lilac | | 35 | 3 | 50 |
| Large flowers; pink, with lighter center Beautiful lively china-pink, lightened with | | 25 | 2 | 50 |
| x; extra | | 50 | 5 | 00 |
| essert. Enormous imbricated full flower, | _ | | | |
| iant deep amaranth, velvety violet reflex Madam Ballet. Large, full flower; flesh- | 1 | 50 | | |
| pink, white reflex. Late variety; extra. | | 50 | 5 | 00 |
| Madam Crousse. Large, perfect flower; | | 75 | 0 | .00 |
| rure white; extra fine | | 75 | 0 | - 00 |
| low center | | 75 | 7 | 50 |
| Madamoiselle Leoni Calot. Soft pink; extra fine. | | 40 | 4 | 00 |
| Magnifica. Soft rose, center sulphur edged carmine; dwarf plant; extra fine. Maiden Blush. White and light rose; heautiful | | 60 | 6 | 00 |
| | | 40 | 4 | 00 |
| Marechal Vaillant. Very large flower; violet-red; lively reflex; late, extra | | 50 | 5 | 00 |
| Marie Lemoine. Delicate flesh, changing to white | | 35 | 3 | 50 |
| Mathilde Mechin. Very pretty anemone flower, compact, ball-shaped, perfect | | | | |
| form, carnation-pink mixed with small | | | | |
| salmon petals Dark carmine-rose. | 1 | 00 | | |
| very full | | 75 | 8 | 00 |
| Meissonier. Very large, double flower with large petals of brilliant purple- | | | | |
| Maxima rosea plena. Dark carmine-rose; very full. Meissonier. Very large, double flower with large petals of brilliant purple- amaranth; very beautiful. Mile. Renee Dessert. Very large flowers in clusters; beautiful iliac with silvery violet reflex; extra. | | 75 | 8 | 00 |
| in clusters; beautiful lilac with silvery | | | | |
| violet reflex; extra | 1 | 00 | 10 | 00 |
| beautiful lively satiny pink, silvery re- | | | | |
| flex on the edge; late variety | | 40 | 4 | 00 |
| perfect shape, very soft rose edged white, | | | | |
| shaded with tints of lively pink, silvery reflex | 1 | 00 | | |
| Mme. Bigot. Large, extra double flower, | | | | |
| clear china-rose washed with white, shaded salmon-rose; a beautiful variety. | | 50 | 5 | 00 |
| Mme. Bucquet. Black velvety amaranth, | | ~~ | | |
| wery deep color; extra fine | | 75 | 8 | 00 |
| very double, carnation-white, tinted | , | 00 | 3.0 | 00 |
| yellow | 1 | 00 | 10 | 00 |
| rose-shaded, large silvery border; very | | 35 | 9 | 50 |
| late variety | | 50 | 3 | 00 |
| | | | | |



PEONY, HON. B. F. JONES

9 00

Palassi. Light rose, blush center. 40 cts. each, \$4 per doz.

Perfection. Outside petals roselilac, inside purple and salmon; sweet. 50 cts. each, \$5 per doz.

Philomele. Soft satiny rose-color, center composed of saffronyellow ligules tufted lively red; an elegant flower of remarkable freshness. \$1 each, \$10 per doz.

Phrynee. White, center light yellow, blotched red; extra. 75 cts. each, \$8 per doz.

Plenissima rosea superba. Very full convex flower, beautiful pink and salmon. 35 cts. each, \$3.50 per doz.

Pottsi. Dark purple; sometimes semi-double. 30 cts. each, \$3 per doz.

Preciosa Nova. Blush-pink, center shading to white. 25 cts. each, \$2.50 per doz.

Prince de Salm Dyck. Lovely lilac, chamois center, tufted lilac. 50 cts. each, \$5 per doz.

Prince Imperial. Very large flowers; shining purple-scarlet. Very beautiful. 50 cts. each, \$5 per doz.

Princess Galitzen. Soft carnation, very narrow center, petals of sulphur-yellow; extra fine. \$1 each.

| CHOICE NAMED PEONIES, continued | |
|---|----------|
| | Per doz. |
| Mme. de Verneville. Very pretty anemone flower, very | |
| full; collar of large petals, those of the center very | |
| close; carnation-white and sulphur, sometimes car- | |
| mine; extra\$1 00 | \$10 00 |
| Mme. de Vatry. Very large flower of perfect shape, | |
| color clear carnation, sulphur-white center with car- | |
| mine stripes; extra fine variety | |
| Mme. Ducel. Very large, globular flower, extra full and | |

mme. Emile Galle. Large, cupshaped, imbricated flower, soft lilac, center yellowish white, fresh coloring; extra fine. \$1.50.

Model of Perfection. Beautiful soft pink. 50c. each, \$5 per doz.

Modeste Guerin. Broad flower; outside rose, center pink. 30 cts.

euch, \$3 per doz.

Ne Pius Ultra. Very large flower of good shape, fresh and lively pink. 30 cts. each, \$3 per doz.

New Giant. An extremely large and showy pink variety. 30 cts. each, \$3 per doz.

Nivea Plenissima. Yellowish white, stained carmine; dwarf plant. \$1 each, \$10 per doz.

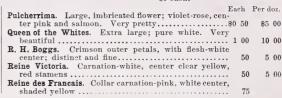
Nobilissima. Fine bright dark rose. 35 cts. each, \$3.50 per doz. Noemie Demay. White convex flower, slightly marked with carnation and occasionally carmine; early-flowering; dwarf plant. 75 cts. each.

Norfolk (Richardson). Beautiful soft pink; fine-shaped flower. 75 cts. each, \$8 per doz.

Officinalis alba (Old Double White). Blush - white; early-flowering. 50 cts. each, \$5 per doz.

Officinalis rosea (Old Double Rose). Rich bright shining rose; very early. 35c. each, \$3.50 per doz.

Old Double Crimson. This fine old Peony is very effective when planted in masses; one of the earliest to bloom. 35 cts. each, \$3.50 per doz., \$20 per 100.





A SPECIMEN PLANT OF DOUBLE PEONY



PEONY TENUIFOLIA

| CHOICE NAMED PEONIES, continued | |
|--|---------------------|
| Rosalinde. White, with light rose; extra beautiful\$1 00 | Per doz. \$10 00 |
| Rose d'Amour. Large flower of very soft carnation-pink; very fresh color; fine | |
| Rosea plena Double pink | 2 00 |
| Rubra superba (Richardson). Grand globe-shaped | |
| flower; purplish crimson; very late. One of the | |
| finest reds in cultivation 1 00 | 10 00 |
| Snowball. Pure white | 5 00 |
| Solfiterre. Collar of large, pure white petals, those of the center narrow and sulphur-yellow. One of the | |
| best 1 00 | |
| Souvenir de L'Exposition du Mars. Large flower; beau- | |
| tiful lively violet-red, with brilliant silvery reflex; | |
| extra fine | 10 00 |
| Souvenir de l'Exposition Universelle. Very large, im- | |
| bricated flower of perfect form; rich cerise; very brilliant flowers in clusters | 8 00 |
| Souvenir du Docteur Bretonneau. Large flowers in clus- | 0 00 |
| ters; lively cerise-red, lightly shaded clear amaranth, | |
| golden stamens, brilliant coloring of grand effect 75 | 8 00 |
| Spectator. Fine large red | 4 00 |
| Starlight. Deep pink, light center 40 | 4 00 |
| Sweetheart. Red and white, with rose center 50 Tenuifolia. Same as following variety, but with beautiful | 5 00 |
| single flowers | 4 00 |
| Tenuifolia flore pleno. Deeply cut, fringe-like foliage; | 2 00 |
| flowers bright scarlet-crimson; rare and fine 50 | 5 00 |

| | | Each | Per d | oz. |
|--------------------------------|--------------|--------|-------------|------------|
| Thisbe. Flesh-pink | | \$0 35 | \$ 3 | 50 |
| Triomphe de l'Exposition de Li | | | | |
| imbricated flower; soft car | nation-pink. | | | |
| with white reflex, carmine of | | | | |
| fresh coloring | | 1.00 | 10 | 00 |
| Triomphe du Nord. Violet-rose | | 30 | | 00 |
| Van Dyck, Large flower; colo | | 30 | J | 00 |
| | | | | |
| salmon-pink, center tinted | | | 0 | 00 |
| and chamois; extra fine | | 75 | 8 | 0 0 |
| Victoire Modeste. Large flow | | | | |
| rose, center petals marked | with large | | | |
| salmon lines | | 75 | | |
| Virgo Maria. Large flower of | good shape. | | | |
| dull white | | 75 | | |
| Washington. Clear red, cen | | | | |
| mon-pink; beautiful variety | | 50 | 5 | 00 |
| Whitlevi. White: large and s | | 35 | | 50 |
| | | 75 | | 50 |
| Wilhelmina. Fine soft rose; | extra large. | 10 | - 1 | 90 |
| | | | | |
| | | | | |

KELWAY PEONIES

Kelway & Son are the most famous growers of Peonies in the world, and the following varieties are what they consider the very best of their new varieties. These Peonies are imported to order only, and orders must be received not later than October 1 for fall delivery or May 1 for spring delivery. Prices include duty and all charges.

Agnes Mary Kelway. Light rose guard petals,

| yellow petaloids, with a rose tuft; extra fine. | | |
|--|-----|----|
| First-class Certificate, R. B. S | \$1 | 00 |
| Bunch of Perfume. A full double flower, of a vivid | | |
| rich rose color; exceedingly sweet - scented. | | |
| First-class Certificate, 1900 | 4 | 00 |
| Baroness Schroeder. Lovely flesh-pink. First- | | |
| class Certificate, R. B. S | 2 | 00 |
| Cyclops. Purple-crimson. First-class Certificate, | | |
| R. B. S. | 1 | 00 |
| Dr. Bonavia. Lovely pink, paler at the edge of | | |
| the petals; large flowers, showing golden an- | | |
| thers; very sweet-scented | 3 | 00 |
| Duchess of Teck. An excellent variety; large and | | |
| of good form, attractively colored, creamy white | | |
| and bright pink. First-class Certificate, R. B. S. | | |
| Award of Merit, R. H. S | 2 | 00 |
| Duke of Cambridge. A very handsome bright | | |
| crimson flower; a superb variety; the very best | | |
| of its color | 2 | 00 |
| Duke of Clarence. Cream, slightly flushed pink. | | |
| First-class Certificate, R. B. S | 2 | 00 |
| Duke of Devonshire, "A large variety of deep | | |
| rose color, with large outer guard petals and | | |
| dense center."-Journal of Horticulture. "Duke | | |
| of Devonshire is a fine large double variety, | | |
| with deep rose guard petals and a mass of | | |
| small inner petals of the same color."-Gar- | | |
| deners' Magazine. Award of Merit, R. H. S | 3 | 00 |
| Ella Christine Kelway. Beautiful soft lavender- | | |

ELLIOTT NURSERY COMPANY, PITTSBURG, PA.

| KELWAY PEONIES, continued | | |
|--|-----|----|
| | Ea | eh |
| Lady Carrington. Flesh very fine, sweet-smelling. First-class | bO. | 00 |
| Certificate, R. H. S. Lady Curzon, White guard petals, with a bunch of cream- | 52 | 00 |
| colored petals in the center, a faint blush tint pervading the | | |
| whole flower; large, very sweetly perfumed. Award of | | |
| Merit, R. H. S., June 5, 1900 | 4 | 00 |
| Lady Gwendolin Cecil. A very delicate lavender-flesh; a beau- | | |
| tiful flower; late-flowering. First-class Certificate, R. B. S. | 3 | 00 |
| Langport Queen. Of a beautiful rosy blush color, suffused with | | |
| pink; very fine | 2 | 00 |
| Leonard Kelway. Pink guard petals, enclosing a convex cushion | | |
| of cream-colored petals finished off by a pink crest. First- | | 00 |
| class Certificate, 1900 | 4 | 00 |
| full double, with a broad guard petal and narrower petals in | | |
| the center, sweet-scented. Certificate of Merit, R. B. S. 1897. | 3 | 00 |
| Lottie Collins. Deep purple; early-flowering. Award of Merit, | U | 00 |
| R. H. S. | 2 | 00 |
| Lyde. Rose-color center, tinted pink; distinct and extra-fine. | | |
| First-class Certificate, R. H. S | 2 | 00 |
| Miss Brice. Rose guard petals, yellow and rose petaloids, rose | | |
| tuft, First-class Certificate, R. H. S | 2 | 00 |
| Miss Salway. White guard petals, sulphur center; very fine. | | |
| First-class Certificate, R. H. S., and Certificate of Merit, | 0 | 00 |
| R. B. S. | 2 | 00 |
| Moonbeam. Large white, tufted in the center. Award of Merit R. H. S. | 9 | 00 |
| Mountebank. Pink guard petals, lemon-colored narrow petaloids | 2 | 00 |
| in the center; sweet-scented, First-class Certificate, R. B. S. | 9 | 00 |
| Mr. Manning. Deep glowing crimson. Certificate of Merit, | - | 00 |
| R. B. S | 2 | 00 |
| Mrs. Stubbs. Delicate flesh-colored guard petals, with a white | | |
| center to a very beautiful flower; fragrant | 3 | 00 |
| Paderewski. Bright pink; very sweet-smelling. First-class | ~ | |
| Certificate, R. B. S | 2 | 00 |
| | | |

| | | ach |
|--|-----|-----|
| Prince George. Fine purple. First-class Certificate, R. B. Ss | \$2 | 00 |
| Princess Dhuleep Singh (New Imperial Peony). An exceedingly | | |
| beautiful variety. A beautiful pink with a mass of golden | | |
| anthers in the center. Very large and of great substance | 4 | 00 |
| Prince of Wales. Soft lilac-rose, very large flower. First-class | | |
| Certificate, R. B. S | 2 | 00 |
| Sainfoin. Fragrant. "The most striking of all; the flowers | | |
| very full, large and brilliant; self-rose."-The Garden, First- | | |
| class Certificate, R. B. S. Award of Merit, R. H. S | 2 | 00 |
| Sir T. J. Lipton. Large flower, with golden stamens appearing | | |
| in the center of bright rosy crimson petals. "A huge double, | | |
| bright rosy carmine flower of great merit,"-Gardening | | |
| World. Certificate of Merit, R. B. S., 1897 | 3 | 00 |
| Summer Day. Creamy white. Certificate of Merit, R. B. S | | |
| Venus. Flesh-pink, with shades of salmon; most delicate; a | | |
| beautiful colored plate of this variety has appeared in The | | |
| Garden | 3 | 00 |
| | | |
| SINCLE VARIETIES | | |

| Amiable. Cherry-rose; large. First-class Certificate, R. B. S | 2 | 0 |
|--|---|---|
| Argus. Bright rose. First-class Certificate, R.H S., Manchester. | 1 | 3 |
| Autumnus. Purple. First-class Certificate, R. H. S., Manches- | | |
| ter. First-class Certificate, R. B. S | 1 | 3 |
| Bridesmaid. Single; white | | |
| Dorothy. Delicate pink; very charming | | |
| Duchess of Sutherland. Large, flesh-pink; a lovely flower | | |
| Fairy. Rosy white | | |
| Felix Holt. Pink. | | |
| Lady Lilian Ogle. Blush-white | | |
| Lady Wimborne, Fine pearly blush-pink | | |
| Pride. Rich crimson; a most striking flower | | |
| Queen of May, French white | | |
| Stanley. A gorgeous variety of the richest and deepest maroon | _ | |
| crimson, with pure gold-color stamens. First-class Certifi- | | |
| cate, R. B. S., and Award of Merit, R. H. S. | 3 | 0 |

The Czar. Deep purple-crimson. \$1.30 each.

Tinted Venus. Bright pink. Firstclass Certificate, R. B. S. \$2 each.

Viscount Cross. Deep cherry-red. "A charming single variety, of a bright cherry hue." - Gardening World. First-class Certificate, R. B. S. \$2 each.

MIXED PEONIES

This mixture is made up from varieties of which we have not sufficient to catalogue. It does not contain the best varieties, but the quality is extremely good for the low price quoted. 20 cts. each, \$2 per doz., \$15 per 100.

GERMAN IRIS

In the Iris family the German varieties rank second in importance, the magnificent Japanese Iris being first of course. They bloom profusely early in May and are of the greatest hardiness and easiest culture and should be freely planted in every garden.

Named Varieties. 15 cts. each, \$1.25 per doz., \$8 per 100, unless

\$1.25 per doz., \$5 per 100, timess otherwise noted.

Mixed Varieties. 10 cts. each, 75 cts. per doz., \$5 per 100.

Celeste. Delicate lavender.

Canary Bird. Pale yellow; lovely.

Florentina. Silvery white; early.

Honorable. Yellow, falls brownish marcon.

La Tendre. Lavender and blue. Madam Chereau. Pearly white, daintily edged with lavender.

Pallida speciosa. Lavender with rosy tinge; fragrant.
Sampson. Good yellow.
Sappho. White frilled with lilac.

Salpun. White irrited with mac. Silver King. Silvery white; lovely. Rebecca. Deep yellow.

Queen of May. Lovely soft rose-lilac, almost pink. 20 ets. each,

\$2 per doz.

Blue Bird. Dark blue and purple.



GERMAN IRIS

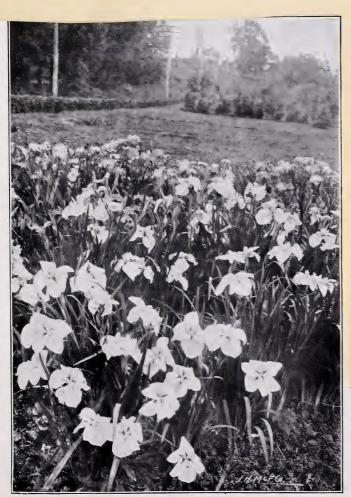
JAPANESE IRIS

Some years ago a set of Japanese Iris (I. Kampferi) were sent to us from Japan to test, which were said to be identified with the collection in the Royal Gardens. We cannot vouch for this statement, as we have never been in Japan, but we have never seen another collection in America or Europe that would equal it in any way. The collection contained many colors and varieties we had never seen before, and the flowers were of remarkable size and beauty. When these Irises were in bloom they excited the greatest admiration and enthusiasm, and it was hard to convince people that these unique and exquisitely beautiful flowers were as hardy as apple trees, and as easily grown as potatoes. They will thrive in any good garden soil, but if the soil is made very rich and deep, and watered freely for a month before and during their blooming season, they will produce flowers of a wonderful size, sometimes 10 to 12 inches across. These Irises should be planted in full exposure to the sun. As the Japanese names are unintelligible and impossible to remember, we have numbered this collection.

Since the above collection was received we have annually added to it the newest varieties from Japan and new varieties selected from thousands of seedlings grown on our own grounds, until we now have what is unquestionably the finest and most complete collection of Japanese Iris in the world.

PRICES OF JAPANESE IRIS

Numbered Varieties, described below, 35 cts. each, \$3.50 per doz., \$6.50 for 25, \$20 per 100. American-grown, in 25 named Varieties. This collection does not contain any of the varieties described below. \$1.75 per doz., \$10 per 100. American-grown, Fine Mixed. \$1.25 per doz., \$6 per 100, \$50 per 1,000.



GROUP OF JAPANESE IRIS

ACTÆA JAPONICA

(Japanese Baneberry)

A Japanese introduction, producing dense spikes 30 inches high, of white flowers not unlike our native Baneberry, which flowers in June; but, unlike it, this new variety blooms in September, lasting well through October, a time when flowers of all kinds are scarce in the garden. Its graceful spikes are fine for cutting, and last in perfection a long time. It is perfectly hardy, 50 cts. each.





GROUNDS OF H. H. HUNNEWELL, ESQ., WELLESLEY, MASS.

PORT PRICES FOR

NS AND HARDY AZALEAS

ECEIVED NOT LATER THAN MARCH I, 1905

dendrons and Hardy Azaleas, which gives full cultural directions. Free to applicants

h classification is delusive, for a well-grown plant 18 inches high is worth more than stock offered below to be satisfactory in every respect. The sizes of Rhododendrons ler than the sizes quoted, according to the habit of growth of the variety.

meet our prices on Rhododendrons by describing them in three or four different qual-and his best quality at an advance of 100 per cent. We have only one quality to offer, r than can be obtained from any other American dealer, whether grower or importer, in this country, and can easily satisfy intending buyers that our stock is the best and and amateurs have been supplied with this stock, and their names will be furnished

DWARF RHODODENDRONS

bloom buds per doz., \$97

n buds. \$18

ıds. \$25 per

m buds. \$32

t with bloom puus. φο το φωρ each. (These specimen piants cannot be bought elsewhere in this country for three times the price.

Standards, 4 to 6 feet high; well set with bloom buds. Each, according to size and form, \$5, \$7.50, \$10, \$15, \$18 and \$25.

Seedling Hybrids. Grown expressly for the American trade. Perfeetly hardy and very beautiful colors; about 18 inches high, nice bushy plants, and well set with bloom buds. \$12 per doz., \$85 per 100.

Same as above, but finer plants; 11/2 to 2 feet high. \$15 per doz., \$97 per 100.

Same as above, extra strong plants; 2 feet high and upward. \$18.50 per doz., \$120 per 100.

Extra selected specimens, 3 to 6 feet high; well set with bloom buds. \$4 to \$20 each.

These plants are of dwarf, bushy habit, and form suitable edgings for Rhododendron beds. They are also adapted for rockwork or grouping by themselves. A bed of either R. Wilsonianum, myrtifolium or ovatum makes a very satisfactory appearance in winter or summer.

\$9 per dozen

Cheiranthifolium, Ciliatum, Ferrugineum,

Hirsutum, Hybridum, Myrtifolium, Ovatum, Wilsonianum,

HARDY AZALEAS

Ghent. Good plants of the finest known kinds; well budded; equal to those sold here at \$1.50 each. \$13 per doz., \$85 per 100.

Same as above, but larger. \$16.50 per doz., \$110 per 100.

Same as above, but extra fine and large plants; 2 feet high. \$25

per doz., \$165 per 100.

Mollis. Good plants of the finest named varieties; well set with bloom buds. \$9.60 per doz., \$64 per 100. Same as above, but larger plants. \$13 per doz., \$85 per 100.

Same as above, but larger specimens; such as retail here at \$3 each. \$16.50 per doz., \$110 per 100.

New Hybrids. Lovely new hybrid varieties of Ghent and Mollis, nice bushy plants. \$13 per doz., \$85 per 100. Same as above, but larger plants. \$16.50 per doz., \$110 per 100.

HYBRID AZALEAS

Mollis X Occidentalis (Albicans). Flowers white, with lemon blotch; very beautiful and sweet-scented. \$1.50 each.

Mollis X Sinensis. Flowers very large and very showy, the colors principally bronze-orange. \$12 to \$20 per doz.

Occidentalis. A distinct, late-blooming, sweet-scented species, the color of the leaves in autumn being wonderfully rich and varied. \$12 per doz.

AZALEA RUSTICA FLORE PLENO

New double Azaleas, in 12 varieties; good blooming plants. \$20 per doz.

EVERGREEN SHRUBS

KALMIA latifolia. Nice plants, well set with bloom buds. \$9.60 doz., \$64 per 100; larger plants, \$1 to \$5 each.

ANDROMEDA floribunda. Nice plants. \$9.60 per doz., \$64 per 100.

"Japonica. The finest of all Andromedas; nice plants, \$16.50 per doz., \$110 per 100.

The foregoing are import prices for orders received not later than March 1, 1905, and cancel all previous quotations. These prices include all charges for packing, custom-house charges and freight to New York city. Freight from New York to point of destination must

be paid by purchaser. All orders will be packed in separate cases in England and will be shipped direct to customers from New York by our agent there. Safe arrival in good condition and satisfaction guaranteed. Stock will be delivered in April at the proper time for planting. If preferred, we will import large orders for a commission of 25 per cent on actual cost. This will make the stock cost 5 to 10 per cent less than the prices quoted above. No orders for less than 12 plants will be filled, but the 12 may be assorted from anything offered in above list. The above prices include the 30 per cent duty placed upon imported nursery stock.

New Lilacs on Their Own Roots

Of late years there has been a multitude of new varieties of Lilacs grown, and some of them have very great beauty, but unfortunately almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, for Lilacs grown on this are certain to die in a few years. Nurserymen bud Lilacs on privet because they can produce a large stock quickly and inexpensively, but one lilac on its own roots is worth a score of budded plants.

I have arranged with a leading English nursery to supply the varieties described. which are of the best, in good, strong plants on their own roots. For prices of

> Budded Lilacs, see my general list of Shrubs We secured all

the available stock of those Lilacs in Europe last summer and have only a limited supply to offer.



NEW LILAC, CHARLES X

Price, except where noted, \$1.50 each, \$15 per doz.

Alba grandiflora. Very large, pure white trusses of flowers.

Charles X. Large shining leaves and great trusses of reddish purple flowers. 50 cts.

Clair Cochet. A beautiful pink variety, with large flowers.

Dr. Lindley. Large, compact panicles of purplish lilac flowers; dark red in bud; very fine.

Dr. Von Regel, Very large panicles and flowers; rosy lilac; fine.

Emily Lemoine. Double, very large flowers, of fine globular form; rosy lilac, beautiful.

Geant des Batailles. Bright reddish lilac, in large trusses.

La Tour d' Auvergne. Double, flowers very large; violet-purple.

La Ville de Troyes. A fine variety with large panicles of dark purple flowers.

Lemoinei flore pleno. Double rose-colored flowers; fine.

Leon Simon. Double, compact panicles; flowers bluish crimson.

Madam Lemoine. Superb; double white.

Marie Legraye. Large panicles of white flowers. The best white Lilac. Michael Buchner. Dwarf plant; very double; color pale lilac; distinct

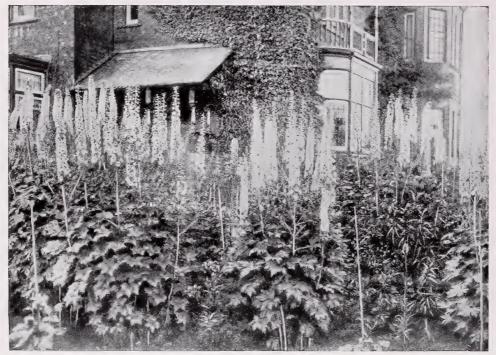
and very fine. Souvenir de Louis Spath. Most distinct and beautiful variety; trusses

immense; very compact florets, very large; deep purplish red.

Bertha Dammann. Pure white, very large panicle of flowers: fine. \$1.



NEW LILAC, MARIE LEGRAYE



TALL ENGLISH DELPHINIUMS (From photograph)

TALL ENGLISH DELPHINIUMS

I am tempted to say that the Improved English Delphiniums are the most beautiful hardy plants in cultivation, but I am also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such an immense variety of beauty that the wonder grows that people continue to plant bedding plants by the million which have little or no beauty, are an annual expense, and cost quite as much as hardy plants, whose first cost is their only cost and which increase in size, in beauty, and often in quantity year after year. These Delphiniums may not be the most beautiful hardy plants, but they are among the most beautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing eight feet high in rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long one; in fact, they will bloom from spring till fall if properly treated.

Hitherto it has been impossible to get satisfactory varieties and plants of English Delphiniums; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is extremely difficult to import. The difficulty became so great and my work was so hampered by the lack of plants to carry it out that I persuaded one of the most capable horticulturists in this country to start a hardy-plant nursery and guaranteed the financial results. It is the intention to make this nursery a model of its kind and grow everything in hardy plants worthy of culture and to send out nothing but well-grown plants packed in the most careful manner. The Delphiniums described on next page are one of the offerings of this nursery (The Springdale Nursery).

CULTURE OF DELPHINIUMS. - The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of care necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in summer the plants are not too forward, and that they be well-watered if the weather be dry. The soil may be a rich, friable loam, which suits them finely; but any soil, even hot and sandy, if well watered and manured, will give excellent results. Dig deeply-trenching is better-add plenty of well-rotted manure, and plant about 2½ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the effect of the Delphinium is exceedingly fine. They look well in beds also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with shrubs with great advantage, succeeding by their robustness well in shrubberies. A succession of flowers may be expected from spring to early autumn, especially if the spikes which have done flowering early be cut down to the ground; fresh growth will then be produced, which will give blossom. Copious watering in summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought water is absolutely a necessity on many soils if the varieties are to exhibit themselves in their true size and beauty of flower and spike. Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums. Coal ashes strewn over the crowns will protect the plants from slugs through winter and spring. As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below, in order to obtain an effect superior to that afforded by the old smaller-flowered varieties. No amount of liberal treatment will cause the smaller-flowered kinds of a few years back to develop into the gorgeous hybrids of today.

"The Delphiniums were the first thing that attracted my attention, for they were just at their best and there was just about one acre of

"The Delphiniums were the first thing that attracted my attention, for they were just at their best and there was just about one acre of them. They made such a sight as I shall not soon forget, so vast was the quantity in bloom, so grand the spikes, and so rich and varied the different shades of blue. Although I have been a grower of these lovely hardy border plants for some twenty years, I was not prepared to see so much improvement in color, and was much struck with the intensity of the shade in many varieties as compared with the old Bella donna. The varieties which have a shade of bronze in the center are also very fine, the contrast between the bronze center and the deep blue exterior being very striking. But the shades of color in many of the newer sorts almost baffle description, and I shall not attempt it. It is in the doubles and semi-doubles that the greatest advancement has been made, and many of them are truly lovely. They are much larger and more compact than the old doubles of the Raunculoides type, and consequently are much more valuable for ordinary garden adornment. The



SPECIMEN PLANT OF IMPROVED ENGLISH DELPHINIUMS

DELPHINIUMS, continued

light blue flowers with the large white eyes are very striking, and of this section Britannia is, I think, the very best Delphinium I ever saw. . . . The Delphiniums do not receive any special treatment here, being simply planted on a strong loamy soil in an open position. Some few were tied to stakes, but the majority do not require it, being so dwarf in comparison with the old sorts. This dwarfness of habit is a great gain, and the greater portion of the plants were not more than 4 to 5 feet high, yet carrying immense spikes of large bloom,"—The Gardening World.

SPECIAL OFFER OF IMPROVED ENGLISH DELPHINIUMS

I want every one who receives this price-list to try these improved English Delphiniums, and to that end offer them at extremely low prices. I guarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people.

| the at P | er | doz. | - 1 | 00 |
|--|-----|------|------|----|
| Fine Mixed English, grown from seed of Kelway's famous named | | | | |
| sorts | \$1 | 50 | \$10 | 00 |
| English, in separate colors, grown from Kelway's newest named | | | | |
| sorts | 2 | 00 | 13 | 00 |
| Selected Varieties, selected from thousands of seedlings grown | | | | |
| from Kelway's choicest named sorts | 3 | 00 | 20 | 00 |
| Extra Selected Varieties | 5 | 00 | | |
| White Varieties. Not recommended each \$1.00 | | | | |

Delphinium formosum

In the perennial Delphiniums or Larkspurs we have one of the most beautiful and useful families in hardy plants. The old Delphinium formosum is one of the few hardy plants which has been pretty generally offered by the plant trade; yet it is comparatively unknown, although few things can be planted that will give more satisfaction, whether the object is decorative effect in the garden or flowers for cutting for the house. Messrs. J. H. Small & Sons, the leading florists of New York and Washington, have made quite a bit with it as a novelty in cut-flowers. The flowers are intense deep blue, perhaps the most brilliant blue to be found in flowers freely produced in long spikes; it blooms in June and July and continues for a long time in bloom, and if the plants are cut back after flowering will bloom a second time in the fall. Plants grow to 4 or 5 feet high, and if planted in masses about two feet apart will produce a splendid effect. 15 ets. each, \$1.25 per dox., \$8 per 100.

Delphinium formosum cœlestinum

This rare and scarce Delphinium has all the good qualities of the well-known Formosum, but instead of dark blue flowers produces great spikes of exquisite light blue bloom, the loveliest shade of blue in the floral world. I have always treasured this Delphinium in my garden, but could never get enough stock of it to offer. This season I have secured three thousand plants, which I can offer at a reasonable price. 20 cts. each, \$2 per doz., \$12 per 100. Ready in May.

HARDY PERENNIAL PHLOXES

The beauty and usefulness of these grand border plants give to them a deservedly first place among hardy plants. For cutting, their large trusses go a long way in floral decoration. In color they range from pure white to the richest crimson and purple, and from soft rose and salmon to bright coral-red, all having a delicate fragrance. Perennial Phloxes

and salmon to bright coral-red, all having a delicate fragrance. **Perennial Phloxes** succeed in almost any soil enriched with manure, but are much benefited by a mulching of decomposed manure in spring, and in hot weather an occasional soaking of water. If the first spikes of bloom are removed as soon as over and the plant given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in autumn. These later blooms are often finer than the first.

The following varieties are a selection made by me in France, Germany, Holland and England during the last summer, and include all of the very best of the new and old varieties.

Pot-grown plants ready for May delivery, except where noted, 15 cts. each, \$1.50 per doz., \$10 per 100

Andreas Hoffer. A fine early-flowering pure white.

Adonis. China-rose, large carmine eye.

Athis. Tall, salmon; the tallest-growing of all Phloxes.

Aquilon. Carmine-rose, shaded rose, crimson eye.

Astier Rehu. Deep purplish crimson.

Albatre. Large white flower of great substance; fine truss. 25 cts.

Avalanche. Large, pure white, noble truss; very fine. 25 cts.

A. G. McKimmon. Early-flowering; purplish lilac; large truss.

Bacchante. Crimson, with carmine eye; dwarf and very bushy; full-flowering.

Beranger. Rosy white, suffused gray; very delicate shade; lovely.

Boule de Feu. Bright rosy red, dark center.

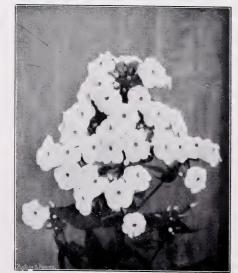
Bournouf. Brilliant red.

Bouquet Fleur. White, pink center.

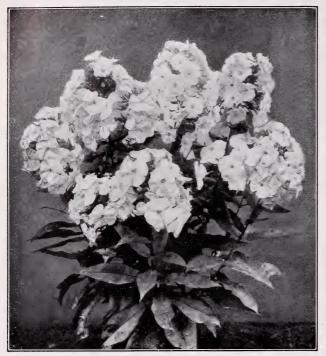
Bicolor. Leaves edged white.

Champs-Elysees. Fine rich purplish crimson.

Captain Wilhelmy. Dark crimson.



PHLOX, MISS LINGARD (See page 26)



PERENNIAL PHLOXES

HARDY PERENNIAL PHLOXES, continued

Coquelicot. Orange-scarlet, center purple; magnificent color for bedding. The most brilliant Phlox yet produced.

Comet. Rich dark crimson; the richest colored of all Phloxes. 25c. Cyclon. White, suffused with rosy lilac; star-shaped, dark rose eye. Duqueslin. Deep rose, edge lilac.

Eclaireur. Bright purplish rose, light center; enormous flowers. Embrasement. Salmon-scarlet; extra fine.

Etna. Scarlet, with dark crimson eve.

Eugene Danzanvilliers. Light lilac, large white eve; immense trusses.

Forerunner. Early-flowering, white, suffused with rosy purple.

Ferdinand Cortez, Bronzy copper; distinct and fine.

F. G. Van Lassburg. The best pure white Phlox in cultivation. 25c. Fiancee. The best white; enormous pyramidal spike. 25 cts.

Frau Ilona Von Barczay-Waldeck. Pure snow-white; very large. 25c. Frau-S. Buchner. Salmon-pink; large and fine.

Gloire d'Orleans. White, resy purple center, variegated foliage. Hassock. Scarlet.

Henri Murger. Purest white, with deep rose center; large, hand-some truss; 1% feet high. 25 cts.

H. O. Niger. Pure white; large crimson eye.

Inspector Elpel. Pure pink, with distinct red eye, fine large flower. Jeanne d'Arc. A late-flowering pure white.

La Vague. Rosy pink, with red eye.

Lamartine. Purple, large white center.

Liberte. Lovely soft cerise-salmon; large, branching spikes; extra fine, 25 cts.

La Neige. Pure white.

Lothair. Crimson.

Le Mahdi. Steel-blue, very intense color. An award of merit for this variety, August, 1899.

Le Siecle. Rose, white eve; distinct.

Le Soleil. Lovely soft rose-pink, with white center; a charming color; extra fine; 2 feet high. 25 cts.

Marquise de Breteuil. Bright pink, light center; fine; 11/2 feet high,

Matador. Orange-scarlet; cherry-red eve.

Miss Lingard. The best Phlox in cultivation. It produces immense heads of beautiful white flowers in June, and blooms again in September and October. Splendid foliage and habit, and free from attacks of red spider, (See illustration, preceding page.)

Miss Cook. White, pink eye; early.

Moliere. Salmon-rose, with deep rose eye.

Mrs. Miller. Early flowering; lovely purplish rose.

Mrs. Dunbar. White, with purplish rose eye.

Michael Cervantes. Salmon-rose, with deep rose eye.

N. Smith. Dark crimson.

Obergartner Wetteg. Light rose; center lighter; red eye. Pacha. Deep rose, with brighter eye.

Peach Blossom. Delicate pink, with white markings.

Pearl. Pure white; very late.

Pantheon. Salmon-rose; a splendid variety.

Professor Schlieman. Salmon-rose, with carmine eye.

R. P. Struthers. Brilliant rosy red, with crimson eye. Regulus. Rose-salmon, with lighter center; large flower; grand habit; extra fine. 25 cts.

Richard Wallace. White, pink eye.

Robt. Werner. White, pink eye.

Schlossgartner Reichenauer. Pure white.

Splendens. Brilliant glowing crimson; flowers small, but color rich; 2½ feet high.

Sunshine. Salmon-pink.

Zouave. Scarlet.

NEW PHLOXES

The following Phloxes were raised on my own grounds, and I can commend them as being distinct and fine. Potgrown plants ready for May delivery.

25 cts. each, \$2.50 per doz.

DANSKE DANDRIDGE. Light purple, large, star-shaped white center, sometimes mottled purple and white. A distinct and lovely variety.

CHESWICK. Salmon, bright crimson center.

SPRINGDALE. Deep pink, dark center; fine.

MARGARET ELLIOTT. White, red center; extra large panicles.

ROSALIE. White, blush center; delicate and distinct.

DEFIANCE. Bright deep red, almost as bright as Coquelicot and of much better habit.

MARGARET SLACK. Bright pink, red center; dwarf and bushy; loose panicles; very free-flowering.

NEW EARLY PHLOX, ARTHUR B. STARR

This splendid new variety is a seedling of that grand old sort Miss Lingard and appears to have all of its good qualities. Vigorous habit, free-flowering, and splendid foliage. The color is a beautiful rich purple something like the late variety Le Mahdi. 25 cts. each, \$2.50 per doz.

POLEMONIUM CŒRULEUM

A little-known plant, but one well worth a place in every hardy garden. Tall and stately, it produces its lovely rich blue flowers in the greatest profusion. 20 cts. each, \$2 per doz.

LYSIMACHIA PUNCTATA

This upright-growing variety, Moneywort, should be better known. It is one of the best of the yellow flowers, and a large group of it in the hardy border is extremely effective. It grows about 18 inches high and produces its showy rich yellow flowers in the greatest profusion during the month of June. Nothing is hardier or of easier culture. 15 cts. each, \$1.25 per doz.



BELLIS PERENNIS NATURALIZED ON THE BANK OF A POND

Plants Suitable for Naturalizing

The most delightful and least troublesome form of gardening is the planting of suitable hardy plants and bulbs in the rougher parts of the grounds and allowing them to take care of themselves exactly the same as the wild flowers. Many plants are perfectly at home in the grass; of course we do not mean the grass of a lawn which must be mown, but the grass of meadows and orchards, along streams and ponds and on the edges of woods and wild shrubbery. We give a few suitable varieties below but there are scores of others, and we shall be glad to send a list of these when desired.

- BELLIS perennis (Double English Daisy). Our illustration shows how charming this popular little flower is when naturalized. It can even be grown on the lawn, as it accommodates itself to the lawn-mower. White and pink varieties. 50 cts. per doz., \$3.50 per 100.
- ASTER Novæ-Angliæ rubra. Everybody knows the wild Asters which make such beautiful pictures along the roadside in the fall, but this splendid large-flowered variety does not grow wild throughout the country. Either for naturalizing, for the garden or for planting among shrubbery, there is no finer fall-flowering plant. \$1.50 per doz., \$8 per 100.
- AQUILEGIA Canadensis. This beautiful native Columbine grows wild in many parts of the country. There is no finer subject for naturalizing. It is perfectly at home on a rocky bank or in the grass. \$1.50 per doz., \$10 per 100.
 - Cærulea (True). This charming blue and white Columbine is one of the loveliest of garden plants and just as desirable for naturalizing. \$1.75 per doz., \$12 per 100.
- **Chrysantha.** A bright yellow Columbine that is in bloom for two months. Used with A. $\alpha exulea$, blue, and A. Canadensis, red, a most charming picture can be made. \$1.50 per doz., \$8 per 100.
- HARDY ENGLISH PRIMROSE. One of the loveliest sights in all England are the hardy Primroses in bloom in orchard and meadows in early spring. In many places the ground is carpeted with their lovely canary-yellow flowers, which are delightfully fragrant. They are equally hardy here, and nothing can be more delightful either for naturalizing in orchard, meadow along a brook, or planting in borders or along the edge of a shrubbery border. 15 cts. each, \$1.50 per doz., \$9 per 100.
- CORONILLA varia. One of the prettiest floral pictures we have ever seen was a great mass of this in one of the meadows of Franklin Park, Boston. It completely covered the ground and had piled itself up in a pleasing tangled mass of green foliage and white and pink bloom. \$1.25 per doz.
- HELIANTHUS, or HARDY SUNFLOWERS. All varieties of Hardy Sunflowers are fine for naturalizing, and where the selection of varieties is left to us we will furnish them at the following low prices. \$1 per doz., \$6 per 100, \$50 per 1,000.



ASTER NOVÆ-ANGLIÆ RUBRA



WALLED GARDEN OF HARDY PLANTS (From English "Country Life")

SOME NOTABLE HARDY PLANTS

Elsewhere will be found a very complete list of hardy plants, but the following varieties are especially desirable, and I am in a position to furnish them in quantity at very low prices.

AQUILEGIAS

All of the single long-spurred Aquilegias, or Columbines, are extremely beautiful, and a collection of them should be a feature in every garden. Foremost among these choice plants are our native Aquilegias. If these and other choice hardy plants were as well known as bedding plants, the day of geraniums, coleus and other commonplace plants would soon be over. The flowers of these Aqui-

legias are most lovely and delicate, ranging from white to crimson, including shades of blue and yellow. Assorted varieties, 15 cts. each, \$1.25 per doz., \$9 per 100. For complete list of varieties, see general list of hardy plants.

ARABIS (Rock-Cress)

Alpina. One of the most desirable of the very early spring-flowering plants that is especially adapted for the rock-garden, but which

succeeds equally well in the border, where it forms a dense carpet, which is completely covered early in the season with pure white flowers.

Alpina compacta nana. A distinct and pretty dwarf form of the above.

15 cts. each, \$1.50 per doz.

ARENARIA BALEARICA

(Sandwort)

Close-growing evergreen plants, forming dense carpets of verdure, and especially desirable for rockwork. Flowers pure white, prettily studding the dense mosslike foliage during the spring months. This plant will grow in very moist and shady locations. 15 cts. each. \$1.50 per doz., \$8 per 100.

ARMERIA (Thrift)

Attractive dwarf plants that will succed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff, wiry stems about 9 inches high. They flower more or less continuously from early spring until late in the fall. Very effective in the rockery and indispensable in the border.

Formosa. Pink.

Cephalotus. Bright rosy pink flowers.

15 cts. each, \$1.50 per doz., \$10 per 100



ARMERIA



POMPONE CHRYSANTHEMUMS

Rare Varieties of HARDY ASTERS

These are among the showiest of late-flowering hardy plants, giving a wealth of bloom when most other hardy plants are past. The following varieties are distinct and fine:

Novæ-Angliæ, Wm. Bowman. Large, rich, rosy purple flowers, with a deep golden bronze disc; very showy. 25 cts. each, \$2.50 per doz.

Novæ-Angliae, Mrs. J. F. Rayner. A beautiful Michaelmas Daisy, covered with large, vivid crimson flowers 2 inches in diameter; strong, erect grower. 25 cts. each, \$2.50 per doz.

Novæ-Angliæ rubra. This grand old New England Aster is really one of the best late-flowering plants in cultivation. It is fine for garden, shrubbery or naturalizing, and is literally covered with showy purplish red flowers in the fall. 15 cts. each, \$1.50 per doz., \$8 per 100.

Novi - Belgii, Ella. Large, delicate-mauve flowers with golden center; profuse bloomer; extra fine. 25 cts. each, \$2.50 per doz.

Novi-Belgii, Esme. Large pure white flowers produced in masses; fine bushy habit. 1½ feet high, 25 cts. each, \$2.50 per doz.

DICTAMNUS (Gas Plant)

A very showy border perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of curious flowers during June and July, giving off during hot weather a fragrant volatile oil, which ignites when a match is applied to it. This is one of the most desirable of hardy plants, but good plants of it have always been very scarce. I have succeeded in getting a fine lot of extra strong plants.

Fraxinella. Showy rosy pink flowers, with deeper veins. Fraxinella alba. Pure white.

30 cts. each, \$3 per doz.; smaller plants, 20 cts. each, \$2 per doz.

CHRYSANTHEMUM LATIFOLIUM

We have at last succeeded in getting a stock of the true variety of this most beautiful of all the Single Daisies. It is one of the most satisfactory hardy plants for the garden or border, and produces its large, beautiful single white flowers in the greatest profusion. It should be included in every collection of hardy plants. 15 cts. each, \$1.50 per doz., \$10 per 100.

SHASTA DAISY. This new California Daisy has been introduced with a great hurrah, and may be all that is claimed for it, but so far in our garden does not appear to be as good as *Chrysanthemum latifolium*, which it resembles. However, it is not fair to judge plants the first season, and our plants are small and come from California by mail. 15 cts. each, \$1.50 per doz.

PRINCESS HENRY. This has larger flowers than C. latifolium, and really is an improvement. 20c. each, \$2 per doz.

POMPONE CHRYSANTHEMUMS

These are the small-flowered Chrysanthemums of the old-fashioned gardens, and bloom in October and November after almost all flowers are gone. They are showy in the garden and effective as cut-flowers, and, being perfectly hardy and of easiest culture, can be successfully grown in any garden. We offer a fine collection of the best varieties, ranging from white to deep crimson. 15 cts. each, \$1.50 per doz., \$10 per 100.

LARGE-FLOWERED CHRYSANTHEMUMS

I have collected from farm gardens some of the old-fashioned Chrysanthemums which are really hardy and which bloom in October and November, after all other outdoor flowers are gone. I have seen these Chrysanthemums in bloom when the snow was on the ground, and old established beds of them are wonderfully showy. They grow 3 to 4 feet high, and when in bloom are a perfect mass of flowers. I offer three large-flowered varieties—White, Pink and Yellow. 15 cts. each, \$1.50 per doz., \$10 per 100

BLACKBERRY LILY (Pardanthus Sinensis)

Lily-like flowers of a bright orange color, spotted with red, which are succeeded by seeds that resemble blackberries. Very showy and desirable. 15 cts. each, \$1.50 per doz.



CHRYSANTHEMUM LATIFOLIUM



HARDY CHRYSANTHEMUMS (See page 29)

PHYSOSTEGIA VIRGINICA ALBA

An American plant, and by no means a new one; yet it is a flower so unique in its make-up that it stands apart from all others and alone. For massing, planting in association with other appropriate varieties in the border, for planting with shrubbery or for cut-bloom, varieties in the border, for planning with shrubbery of for cut-bloom, it is unrivaled. In value it is not equaled by the popular Golden Glow; and it possesses a constitution just as rugged. Its large, graceful spikes of white flowers are produced in greatest profusion from about the middle of June, and if kept cut (so as not to produce seed) it continues to flower in a perfect mass of bloom until frost. The flowers themselves are intenesly interesting and attractive, resembling large heather. The stems are long source thick rigid and bling large heather. The stems are long, square, thick, rigid and strong, holding the flowers in a dignified and stately manner when upon the plant and when cut. The plants form large, dense clumps, 3 or 4 feet high, and require no petting, succeeding on all kinds of soil and in all situations. 15 cts. each, \$1.25 per doz., \$8 per 100.

POLYANTHUS, or COWSLIP

This charming spring-blooming plant belongs to the Primrose family, the hardy varieties of which are so very popular in England, but are rarely seen in this country, owing partly to an impression that they cannot be grown in this climate. This is a mistake, as they do very well here. For the front of borders and shrubbery, for spring bedding, and for naturalizing in moist and partly shaded places, nothing can be finer. The coloring in the flowers is especially rich and fine. At this writing we have a long border of these plants in bloom in our garden, and nothing gives us greater pleasure. They are so charming in habit, rich and varied in coloring, and so early to bloom, coming with the spring-flowering bulbs, that nothing can be more acceptable. We use them freely for decorating the dining-table and library windows, taking plants up from the border and putting them in fern-dishes and pots, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe winter of 1898 and 1899. The minimum temperature at our country place was 24 degrees below zero. Not a single peractive at our country piace was 24 edgrees below zero. Not a single polyanthus was injured, and they were planted in wet soil at that. 15 cts. each, \$1 per doz., \$6 per 100.

Large-flowered White. An improved variety, with very large flowers; very fine. 20 cts. each, \$1.50 per doz.

PHLOX DIVARICATA CANADENSIS

One of our native varieties that is but rarely met with, and which has been introduced into Europe the past few years as a novelty. A plant that is certain to meet with much favor when better known, as nothing can produce such a cheerful corner in the garden in very early spring. Frequently beginning to bloom early in April, it continues until about the middle of June, with large bright lilac-colored flowers, which are produced on stems about 10 inches high, in large, showy heads, and are very fragrant. Extremely fine for naturalizing in the woods and shady places. Although this Phlox is usually found growing wild in shady places, it will do better if it is planted where it has full exposure to the sun and will bloom more freely. 10 cts. each, \$1 per doz., \$6 per 100.

HARDY PRIMROSES

Primula Cashmeriana. A rare and beautiful Primrose with rich vio-

let-purple flowers. 20 cts. each, \$2 per doz.

Primula Japonica. Showy; perfectly hardy; colors ranging from pure white to rich purplish crimson. 15 cts. each, \$1.50 per doz.



PHLOX DIVARICATA CANADENSIS



DIANTHUS BARBATUS

DIANTHUS BARBATUS (Sweet William)

That old-fashioned favorite, the Sweet William, has almost disappeared from our gardens; more's the pity, for its place has been taken by plants of far less beauty. The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strains to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. Fine large plants, 15 cts. each, \$1.25 per doz., \$8 per 100.

EPIMEDIUM (Barrenwort)

A genus of dwarf-growing plants with leathery foliage and panicles of lovely white, yellow and lilac-colored flowers. The foliage of all the varieties offered below assumes the most beautiful tints of color in autumn.

Lilacea. Beautiful lilac. Muschianum. Creamy white. Niveum. Pure white.
Sulphureum. Light yellow.

Any of the above four varieties 25 cts. each, \$2.50 per doz.

FOXGLOVE (Digitalis)

In England the Foxglove grows wild, bût, notwithstanding this, it is a great garden favorite, as it well deserves to be. For stately and picturesque beauty it is not to be surpassed, and, planted in masses in the garden among shrubs or naturalized on the edge of woods, in the orehard or along brooks, it is extremely effective and satisfactory. Strietly speaking, it is a biennial, but, as it renews itself from selfsown seed, it may be treated as a perennial. Mr. Falconer has naturalized thousands of Foxgloves in Schenley Park, and nothing he has planted attracts more attention and admiration. Planted in the fall, Foxgloves will bloom well the following season. I offer a fine lot of strong plants, grown from the best strains obtainable in Europe. 15 cts. each, \$1.25 per doz., \$8 per 100.

GEUM (Avens)

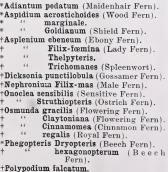
Pretty border plants, growing about 18 inches high, and production brilliant, showy, bright-colored flowers during the greater part of the summer and fall.

ATROSANGUINEUM. Large, dark crimson flowers. COCCINEUM. Showy scarlet flowers.

15 cts. each, \$1.50 per doz.

IMPROVED GAILLARDIAS

We consider the Gaillardia one of the most beautiful and desirable hardy plants in cultivation, and have had a large stock of Kelway's famous strain grown for our customers. We offer these plants for less tamous strain grown for our customers. The contribution of Europe, than they have ever been sold for, either in this country or Europe. Though such an ornamental addition to the herbaceous border, the perennial Gaillardia is content with extremely simple treatment. Dig the soil deeply and enrich with well-rotted manure. We recommend the Gaillardia for bedding purposes as well as for borders. Give a moderate amount of room and peg down, and a grand effect is to be Every one will have noticed how grandly Gaillardias have thriven through the recent drought; they seem hardly to need water, but we recommend watering liberally to insure the finest flowers. The Gaillardia which Kelway & Son have been so successful in improving and popularizing is, of course, simply invaluable as a cutflower, on account of its being so lasting when gathered and so brilliant and beautiful. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gail-lardia is demonstrated. No more brilliant and beautiful sight can be imagined than a large bed of Gaillardias, with their profusion of imagned than a large oct of canadidas, with their profusion of highly colored flowers of all shades. Some of the varieties of this improved strain measure fully 5 inches in diameter. Mr. Robinson, in the English Flower Garden, recommends that they should be planted in bold groups, and remarks that no plants have finer effect in a bed by themselves, and we quite agree with him. Extra strong, fine plants, in a splendid assortment of colors, which will be sure to give complete satisfaction. 15 cts. each, \$1.25 per doz., \$7 per 100.



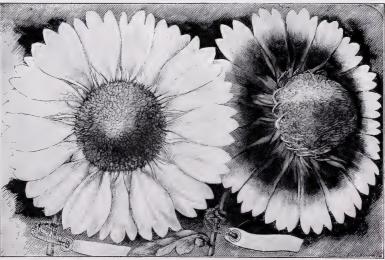
HARDY FERNS

Varieties marked * require shade; those marked † succeed in open border.

Pteris aquilina.
*Woodsia obtusa.

*Woodwardia angustifolia (Chain Fern).
† "Virginica.

Any of the above Ferns, 15 cts. each, \$1.50 per doz., \$10 per 100



IMPROVED GAILLARDIAS

TWO USEFUL IRISES

TECTORUM. This is a beautiful white Iris, resembling *I. Sibirica* in habit and blooming at the same time, early in June. It is extremely vigorous and hardy and very valuable either for the garden or for naturalizing on the edge of ponds or streams. 10 cts. each, \$1 per doz., \$5 per 100.

SIBIRIOA SANGUINEA. This is the best of the Siberian Irises, and extremely desirable in every respect. Brilliant blue flowers freely produced. The plant grows with great vigor and is perfectly hardy. Splendid for the garden and nothing finer for naturalizing. 10 cts. each, 75 cts. per doz., \$5 per 100.

LEONTOPODIUM ALPINUM (Edelweiss, or Alpine Snowflower)

Well known to tourists who have traveled in Switzerland. It is a hardy plant, and well worth a trial. It should be grown either on the rockery or in well-drained, sandy soil. 15 ets. each, \$1.50 per doz.

IRIS TECTORUM

SAPONARIA OCYMOIDES SPLENDENS

A charming creeping plant, even prettier than the creeping Phloxes. It is quite as tree-tlowering but piles itself up in masses that are lovely beyond description, beautiful bright pink flowers, produced in June. One really good thing that should be in every garden. Pot-grown plants, 20 cts. each, \$2 per doz.

HARDY ENGLISH PRIMROSES

One of the loveliest sights in all England are the hardy Primroses in bloom in orchard and meadows in early spring. In many places the ground is carpeted with their lovely canary-yellow flowers, which are delightfully fragrant. They are equally hardy here, and nothing can be more delightful either for naturalizing in orchard meadow along a brook, or planting in borders or along the edge of a shrubbery border. 15 cts. each, \$1.50 per doz., \$9 per 100.

LIATRIS PYCNOSTACHYA

The popular name of this striking plant is Kansas Gay Feather. Nothing can be planted that will attract more attention on account of a very unusual appearance, but it is very beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers which last a long time. A peculiarity of this plant is its great attraction for butterflies; when in bloom it is always surrounded with them. A plant in bloom is shown in illustration on page 33. 15 cts. each, \$1.50 per dcz., \$\$9 per 100.

LYCHNIS

Vespertina, Double White. Large, double white flowers, which are produced in the greatest profusion during the entire summer, taking the place of the earnation at a season when double white flowers are scarce. 20 cts. each, \$2 per doz.

Splendens, Double Red (Ragged Robin). Forms a dense tuft of evergreen foliage, and in June it sends up tall spikes of handsome double, deep red flowers of exquisite fragrance, and remains in perfection six weeks. 15 cts. each, \$1.50 per doz.

TUFTED PANSIES, or BEDDING VIOLAS

The Tufted Pansies are hybrids of Pansies and Viola cornuta, and are quite distinct from Pansies in habit and coloring, and we think far more beautiful. The flowers are smaller, but unique in coloring, and the plants spread from the roots like a violet, making them true perennials. They are perfectly hardy, enduring the extremely cold weather of 1898-89 in an open border without protection. They are immensely popular in England and Scotland, where they are generally used for bedding and table decorations, and nothing can be more charming for either purpose. We have always admired these flowers in England, but were not certain that they would thrive in this climate, but after testing them a year in our garden we are convinced that they will do as well here as they do abroad. We have had a splendid lot of plants grown from the best collections in Scotland. They can be planted in the summer, fall or spring. 15 cts. each, \$1 per doz., \$6 per 100.

PLATYCODON

Mariesi. A valuable dwarf variety, bearing blue bellshaped flowers nearly 3 inches across, for a long season in late summer and early autumn. One of the finest of border plants. The unopened buds are nearly as beautiful as the flowers themselves, and are particularly interesting in their peculiar shape. Extremely effective when planted in groups. 15 cts. each, \$1.50 per doz., \$10 per 100.

Mariesi nana. The Platycodon or Wahlenbergia has been for many years one of the most popular hardy plants, and deservedly so. This new variety is a decided improvement, as the plants are dwarfer and more compact, and never fall over. Beautiful white or blue bell-shaped flowers produced in the greatest profusion. This new plant is to be highly commended. Price of either white or blue variety, 15 cts. each, \$1.50 per doz., \$10 per 100.

HELIANTHUS

Lætiflorus. The best of the summer-blooming varieties of hardy Sunflowers; flowers 3 inches in diameter and freely produced. Plant grows 3 to 4 feet high and spreads rapidly. Fine for cutting, for the border, and for planting among shrubs. 15 cts. each, \$1.25 per doz., \$7 per 100.

Grandiflorus mollis. One of the best of hardy Sunflowers, with large fine flowers and very effective foliage. Like all the hardy Sunflowers, it is fine for cutting and of the easiest culture. 15 cts. each, \$1.50 per doz., \$8 per 100.

Miss Mellish. An improved variety of Helianthus lætiflorus; of taller growth and having larger flowers. A decided improvement and most beautiful sort. 20 cts. each, \$2 per doz.

Maximiliani. A striking tall variety with foliage like that of a peach tree. The latest of all varieties, and one of the last flowers in the fall. \$1.50 per doz., \$10 per 100.

HELIOPSIS PITCHERIANUS

A desirable hardy herbaceous plant, growing from 2 to 3 feet high, and a perpetual bloomer, beginning to flower early in the season, and continuing in bloom the entire summer. The flowers are of a beautiful deep golden yellow color, about 2 inches in diameter, of very thick texture, and are very graceful for cutting. 15 cts. each, \$1.25 per doz., \$8 per 100.

HIBISCUS MOSCHEUTOS

We wish to call attention to this extremely showy and satisfactory plant. It thrives in any garden soil, and is equally desirable as a garden plant or naturalized along the edges of brooks and ponds, or planted among shrubs. The plant grows 4 or 5 feet high, is very bushy, and in August and September is covered with immense single flowers 6 to 8 inches across, from pure white to deep rose in color.

In separate colors. White, blush-pink and deep rose. 15 cts. each, \$1.50 per doz., \$10 per 100.

Mixed Colors. Strong plants at a specially low price. \$1 per doz., \$6 per 100.

FESTUCA GLAUCA

A dwarf grass with very distinct blue foliage. Does not grow over 8 or 10 inches high, and is very effective. 25 cts. each, \$2.50 per doz.



HELIANTHEMUM MUTABILE



GROUP OF HARDY PLANTS AT COLUMBIAN EXPOSITION Chrysanthemum latifolium, Liatris pycnostachya and Helianthus grandiflorus mollis

HELIANTHEMUM MUTABILE

This dainty charming evergreen plant is almost unknown in this country, but nothing is more worthy of general culture. In Mrs. Henry L. Higginson's garden, perhaps the loveliest and certainly the most interesting garden in America, it is used in the greatest profusion and in a great variety of positions, and everywhere it is most charming. There are few more brilliant sights than masses of it in full beauty, and it is of easiest possible culture; dwarf and compact, bearing in great profusion flowers with fine diversity of color. It likes a light, well-drained soil. The colors range from white and yellow to deep crimson, with a great variety of lovely intermediate

shades, 20 cts. each, \$2 per doz.

ORIENTAL POPPIES

I remember very well the first time I saw an Oriental Poppy. was a boy then, and it excited me wonderfully, and I thought it the most remarkable flower in the world; and now, after twentyfive years have gone by and I have seen almost all the known flowers of the world, I am still of the opinion that it is mighty fine, striking and effective, and I have taken the trouble to gather up and have grown a collection of several varieties. The foliage of Oriental Poppies dies away in the summer and many think they are dead, but they will start into growth again in the fall. They are rather hard to establish, but once established, prove the most persistent perennial.

Orientale. The type. Immense orange-red flowers, 8 to 12 inches in diameter. \$1.50 per doz., \$8 per 100.

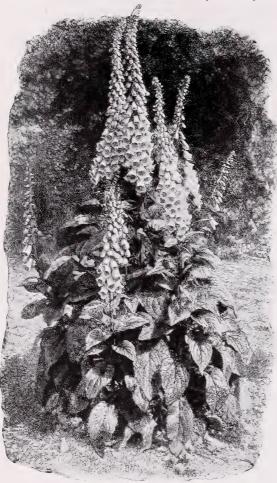
STOKESIA CYANEA

(The Cornflower, or Stokes' Aster)

A most charming and beautiful native hardy plant, which for the past few seasons has been the most admired flower on our grounds. The plant grows from 18 to 24 inches high, bearing freely from early in July until late in October, its handsome lavender-blue centaurea-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open, sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. 15 cts. each, \$1.50 per doz., \$8 per 100.

POLYGONUM CUSPIDATUM

A magnificent plant for producing bold masses of foliage, growing 8 feet high in good soil. Numerous fragrant white spirea-like flowers issue from the axils of the leaves. A stately plant for large flower-borders, shrubberies, wild gardens, banks of streams and ponds and for growing beneath large trees. 15 ets. each, \$1 50 per doz., \$8 per 100.



FOXGLOVE (See page 31)
(From the "English Flower Garden.")

PYRETHRUMS

The Pyrethrums are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large. They are perfectly hardy and absolutely invaluable for cut-flowers through the summer and autumn months. The flowers are bright and elegantly borne on long stems; most convenient for vase decoration. In form the double varieties are somewhat aster- or chrysanthemum-like, and as their chief beauty is in the months of May and June, they may well be designated Spring Chrysanthemums, possessing the advantage over the chrysanthemums of being able to withstand the severest winter without protection. The single-flowered varieties are veritable colored marguerites and possess a range of color and hardiness that marguerites might envy in vain. Nothing can surpass the Pyretbrum for profusion of flowers in the season: flowers succeed flowers without stint, and the blossoms are not injured by storm or sun. Their position should be in the border or in beds. The plants may, with advantage, be cut down after June, which will keep up a greater succession of bloom through the autumn.

Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them, perhaps, best, and in order to secure size, brilliancy and number of flowers, plenty of ordinary well-rotted manure may be added to well-trenched, well-drained soil, and plenty of water may be given when they are in bud in the dry summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or fifteen years, which is the period during which Kelway & Son have made them specialty, and the refined shape and brilliant or soft shades of the newer sorts have caused the Pyrethrum to become deservedly popular. We offer a splendid lot of plants of the choicest single varieties grown from Kelway's famous strains.

All Colors Mixed. 20 cts. each, \$1.75 per doz., \$10 per 100.

RUDBECKIA ("Golden Glow")

This hardy plant of recent introduction is entitled to rank with single hollyhocks for picturesqueness. In good soil it grows from 8 to 10 feet high, branches freely, and for two months in midsummer is literally covered with its large, bright yellow, double flowers. As a garden or lawn plant it is extremely decorative, and equally so ac cut-flower, and very lasting. We have used this a great deal in our landscape work, and have found a large circular group of it surrounded by the dwarfer Rudbeckia speciosa extremely effective. 15 cts. each, \$1.25 per doz., \$8 per 100.

THALICTRUM AQUILEGIFOLIUM

This is undoubtedly one of the most desirable hardy plants in cultivation. Its fine habit, beautiful foliage and masses of lovely flowers, varying from white to purple through all intermediate shades, make it one of the most handsome things that can be planted. Height 2 to 3 feet; blooms in May and June. 15 cts. each, \$1.50 per doz., \$10 per 100.

VERONICA LONGIFOLIA SUBSESSILIS

(Speedwell)

A pretty species with blue flowers, produced on spikes a foot long, continuing in bloom the entire summer and fall. One of the best hardy flowers, and should be in every permanent border. 15 cts. each, \$1.50 per doz

VIOLA CORNUTA

These plants are sometimes known as Horned Pansies. They are the most satisfactory of the Violet family, perfectly hardy. They produce their beautiful purple or white flowers in the greatest profusion early in the spring, sometimes in March, and continue in bloom until extremely hot summer weather comes on. The flowers are as large as small pansies and are thrown well above the foliage, which is neat, compact and beautiful.

| | | Per doz. |
|--|----|----------|
| Alba. White\$0 | 15 | \$1 50 |
| "Purple Queen." Pale lavender-purple | 15 | 1 50 |
| Papilio ("Butterfly Horned Pansy"). A distinct and | | |
| beautiful variety, the flowers of which resemble a | | |
| butterfly | 11 | 1 50 |

PANSIES

Of these popular spring flowering plants we have a fine stock of the best strain to offer this spring. 50 cts. per doz., \$3.50 per 100.

MAMMOTH-FLOWERING SINGLE VIOLETS

In the varieties offered below, the Single Violets have been brought to such a high point of excellence that they are in equal favor with the double sorts, and, being much easier to grow and free from disease, we strongly recommend the amateur to confine himself to this class. By the use of a coldframe a fine crop of flowers can be had in the spring and in the fall.

10 cts. each, \$1 per doz., \$6 per 100

California. The variety so popular in California; one of the best.

Admiral Avellan. A variety with distinct, bright reddish flowers; of large size; very fragrant.

La France. Rich violet-blue; a strong grower and very free-flowering; deliciously scented.

Princess of Wales. Another grand variety, as large as Luxonne and a shade lighter in color; intensely fragrant.



The Creeping Phloxes have a charming beauty all their own, and, for general usefulness, are not to be surpassed by any flower that grows. They will thrive in any situation, except a very shady one; and in any soil, no matter how poor, unless it is very wet. They are absolutely hardy without protection; hardy last winter, which killed millions of plants and shrubs, and even trees. They have neat evergreen foliage, and when in bloom, which is during the month of May, their multitude of lovely pink, white or blue flowers cover everything beneath as completely as a carpet covers a floor. They bloom again in September, but not so freely. For covering rocky hillsides, sandy slopes, bare ground too poor to grow anything else, or for edging borders of hardy plants or shrubs, they are unsurpassed. Our President literally uses these plants by hundreds of thousands in his landscape work, and wherever he uses them there is a large demand for them. Just think of it! The splendid, inexpensive hardy plants, which increase fourfold every year, are almost unknown, while commonplace geraniums, with not one-tenth their beauty, are planted by the million, and must be planted annually.

The Creeping Phloxes can be planted advantageously in September and until the fifteenth of October. As we grow them by the acre, we can offer them in quantity at very low prices, which are given below.

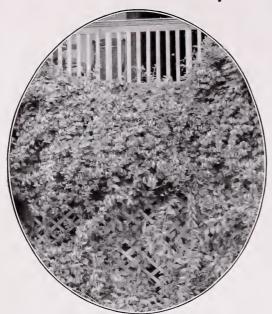
| | | 1'er doz. 100 | 1.000 |
|-------|---------|---|---------|
| Phlox | subulat | a (Moss Pink). Rose-pink\$1 00 \$5 50 | \$45 00 |
| | 4.6 | alba. Pure white 1 00 7 00 | |
| 6.6 | 4.6 | "The Bride." White, with pink | |
| | | eye; lovely 1 00 7 00 | |
| 6.6 | 6.6 | "Model." Finest of all; bright | |
| | | pink 1 00 5 50 | 45 00 |
| 6.6 | | atropurpurea. Deep rosy purple, 1 00 6 00 | 50 00 |
| 44 | 66 | "Vivid." New; brilliant rose, | |
| | | carmine center; very showy. | |
| | | each, 25 cts 2 50 | |
| 66 | 4.6 | "G. F. Wilson." New; lovely | |
| | | light blue; distinct and fine. | |
| | | each, 25 ets 2 50 | |
| 4.6 | 6.6 | grandiflora. Lovely pink flowers | |
| | | with crimson blotch, ea., 25c., 2 50 | |

The following are more upright in growth, and will thrive in the shade as well as in the sun

WILD FLOWERS

We have recently received a long and indignant letter from a customer who complains that many of the plants we had sent him were wild flowers, some of them growing in his own neighborhood. Two of the things he complained of were Dogwood and Lilium superbum. Surely these fine things are none the less fine because they grow wild in many places, and if we could find sufficient variety in the wild growth of our neighborhood we certainly would give it the preference, as it would be certain to thrive in our climate and soil. This was the secret of the great success of the work of the late F. L. Olmsted; giving native things always the preference, his designs were never spoiled by the failure of exotic plants. Half the material offered in this Catalogue, including some of the phloxes described above, grow wild somewhere. Our customer complained that we fooled him with high-sounding names; now, we are not responsible for the names, and we do not want to fool any one, but fear we must continue selling Wild Flowers.

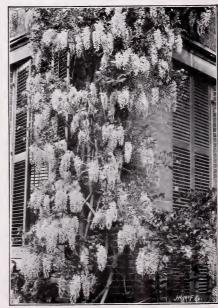
Hardy Climbing Plants



HALL'S HONEYSUCKLE

| ACTINIDIA polygama | Each 50 | Per \$5 | | | 100 |
|--|------------|------------|-----------|------|-----|
| AKEBIA quinata | 25 | 2 | 50 | | |
| AMPELOPSIS Veitchi | 20 | 1 | 75 8 | \$12 | 00 |
| Extra strong pot-grown plants | 35 | 3 | 50 | | |
| Quinquefolia (Virginia Creeper) | 20 | 2 | 00 | 11 | 00 |
| ARISTOLOCHIA Sipho (Dutchman's Pipe) | 50 | 5 | 00 | | |
| Extra strong | 00 | 10 | 00 | | |
| BERCHEMIA racemosa | 25 | 2 | 50 | | |
| BIGNONIA radicans (Native Trumpet Creeper). | | | | | |
| Orange-red | 25 | 2 | 50 | | |
| Grandiflora (Chinese Trumpet Creeper) | 30 | 3 | 00 | | |
| Thunbergii. Scarlet | 35 | 3 | 25 | | |
| Madam Galen. Fine dark red; free bloomer. | 35 | 3 | 50 | | |
| CELASTRUS scandens (Bitter Sweet) | 25 | 2 | 50 | | |
| Paniculata. New variety from Japan. Very | | | | | |
| handsome, vigorous vine, with splendid | | | | | |
| showy fruit | 40 | 4 | 00 | | |
| CLEMATIS coccinea | 25 | 2 | 00 | 14 | 00 |
| Henryi. Best large-flowered; white | 50 | - | 00 | | |
| Vitalba. | 25 | | 00 | 16 | 00 |
| Jackmani | 50 | - | 00 | | |
| Extra large | | 10 | | | |
| Paniculata. New and fine; extra-strong plants. | 25 25 | _ | 50 | 10 | 00 |
| Crispa Flammula | 25 | 2 | 50 50 | 16 | 00 |
| Virginiana | 25 | _ | 50 50 | 15 | 00 |
| DOLICHOS Japonica (Japanese Hardy Bean) | 20 | _ | 00 | 10 | 00 |
| The fastest-growing vine in cultivation | 50 | 5 | 00 | | |
| EUONYMUS radicans. A splendid evergreen | 00 | 0 | 00 | | |
| vine of slow growth and elegant rich foli- | | | | | |
| age. In Erie we saw the base of the walls | | | | | |
| of a stone house covered with this vine. | | | | | |
| The effect was extremely fine | 20 | 2 | 00 | 14 | 00 |

| Eac | Per | doz. | 100 |
|---|-------|-------|---------|
| EUONYMUS radicans variegata. A most beau- | | | |
| tiful evergreen vine, suitable for covering | | | |
| low walls or for carpeting the ground. For | | | |
| covering the walls of a house for a few | | | |
| feet only nothing can be finer\$0 20 |) \$2 | 00 | \$14 00 |
| HONEYSUCKLE, Japonica (Evergreen), Halliana, Brachypoda, aureo reticulata (Gol- | | | |
| den), two years or pot-grown |) 9 | 00 | 14 00 |
| Heckrotti. A superb and scarce sort; un- | , 2 | 00 | 14 00 |
| doubtedly the finest Honeysuckle in culti- | | | |
| vation 20 | 2 | 00 | |
| LYCIUM Chinense (Matrimony Vine) | _ | 00 | |
| MENISPERMUM Canadense (Moonseed) 2 | | 50 | |
| PERIPLOCA Græca (Silk Vine) 4 |) 4 | 00 | |
| POLYGONUM Baldschuanicum. A new and vig- | | | |
| orous-growing climber that is attracting a | | | |
| great deal of attention in England. Very | | | |
| free-flowering; the small branchlets bear | | | |
| large panicles of pure white flowers 1 0 |) | | |
| VITIS æstivalis (American Wild Grape) 2 |) 2 | 00 | |
| Riparia (American Wild Grape) | 5 1 | 50 | 10 00 |
| Odorata (Sweet-scented Wild Grape). Fra- | | | |
| grant | 5 2 | 50 | |
| Variegata. Beautiful variegated foliage 2 | 5 2 | 50 | |
| WISTARIA Sinensis. Purple 3 | 3 | 00 | 17 00 |
| Sinensis alba. White 5 | 5 | 00 | 30 00 |
| Multijuga (Japanese Wistaria). A superb | | | |
| variety, with racemes of flowers often 3 | | | |
| feet long 3 |) 3 | 00 | |
| Multijuga alba. White-flowered 3 |) 3 | 00 | |
| Frutescens. Our native Wistaria; flowers in | | | |
| the summer time 2 | _ | 50 | |
| We have a few extra large plants of Wistaria Si | | | |
| known purple Chinese Wistaria, with tops fully 7 fee | t lon | g, at | \$1 ea. |



WISTARIA SINENSIS



HARDY PLANTS

(Herbaceous Perennials)

Until hardy plants come into general use we cannot hope for artistic, interesting and beautiful gardens in this country. People of

taste and culture are realizing the ugliness of the stereotyped bedding with lines of color, and will no longer allow their lawns to be daubed with a flower garden like a colored lithograph, although many of our public parks are still guilty of this atrocious work. With the material offered in this list the most beautiful and interesting gardens are to be made, gardens that increase in interest and beauty year after year; gardens that change their aspect with every change of season. To make a garden with hardy plants and shrubs requires far more taste and knowledge than it does to make one with the few varieties of bedding plants generally used, but the majority of gardeners do not have this knowledge, and have no idea of proper arrangement. But the garden of hardy plants has this advantage: the individual beauty of the plants themselves is so great that a garden cannot fail to be interesting and lovely, no matter how badly arranged, if the cultural skill is sufficient to bring them to perfection. People desirous of having really fine gardens will find William Robinson's book, the "English Flower Garden," most helpful. It is the best and most comprehensive book ever written on gardening.

trated with pictures made in the best gardens in England. This book is not generally on sale, but can be ordered through any bookseller.

Hitherto it has been impossible to get satisfactory varieties and plants of perennials; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the POLYANTHUS, or COWSLIP. (See page 31) plants specified for my landscape gardening work, as this class of plants is

extremely difficult to import. The difficulty became so great, and my work so hampered by the lack of plants to carry it out, that I established a hardy plant nursery, which I have now transferred to the Elliott Nursery Company. It is the intention to make this nursery a model of its kind, and grow everything in hardy plants worthy of culture, and to send out nothing but well-grown plants packed in the most careful manner.

SPECIAL OFFERS OF HARDY PLANTS IN VARIETY

The plants in the following collections will be of the best and most desirable varieties and the plants of the best quality, but in every instance the selection of varieties is to be made by us; but if purchasers will state the things they have, or don't wish, these will not be included in the selection. Sometimes people write asking for a list of the plants contained in these collections. This can not be given, so please save us the unpleasantness of refusing by not asking for it.

| Offer No. 1 of Hardy Plants. | Twenty-five first-class plants in variety for\$2 50 |
|---------------------------------|---|
| Offer No. 2 of Hardy Plants. | Fifty first-class plants in variety for 4 00 |
| Offer No. 3 of Hardy Plants. | One hundred first-class plants in varied assortment |
| of best species and varieties f | or |
| Offer No. 4. Five hundred Hard | ly Plants, same as above, but in larger variety, for 30 00 |
| Offer No. 5. One thousand Hard | ly Plants, same as above, but in much larger variety, for 55 00 |



JAPANESE ANEMONE (See page 38.)

In the following list height and time of blooming are indicated as follows: Figures following the letter H indicate height in feet; figures following the letter F indicate the number of the month or months the plants bloom in. This is only approximate, as height and time of flowering vary considerably with soils, climates and seasons.

Prices quoted are for not less than half the quantities named, but single plants will be furnished at following low rates: Plants at \$1 or less per dozen, 10 cents each; plants at \$1.25 and \$1.50 per dozen, 15 cents each; plants at \$1.75 and \$2 per dozen, 20 cents each; plants at \$2.50 and \$3 per dozen, 25 cents each.



8 00

distinct new variegated grass which should prove very attractive in the rock-garden...... 2 50

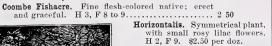
vellow flowers. Invaluable for spring flowering.

H 1, F 4 1 25





BOCCONIA



Robert Parker. Large sprays of beautiful lavender-blue flowers, with yellow center. H 4, F 9. \$2.50 per doz.

Novæ - Angliæ, Wm. Bowman. Large, rich rosy purple flowers, with deep golden bronze disc. Very showy. H 4 to 5, F 8 to 9. 25 cts. each, \$2.50 per doz.

Novæ-Angliæ, Mrs. J. F. Rayner. Large vivid crimson flowers, 2 inches in diameter; strong, erect grower, H 4 to 5, F 8 to 9. \$2.50 per doz.

Novi-Belgii, Ella. Large, delicate mauve flowers, with golden center; profuse bloomer; extra fine. \$2.50 per doz.

Novi-Belgii, Esme. Large, pure white flowers produced in masses; fine bushy habit. \$2.50 per doz.

AUBRIETIA violacea. Valuable evergreen trailer. H 1 to 3, F 4 to 5. \$1.25 per doz.

BAPTISIA australis. \$1 per doz., \$6 per 100.

BELLIS perennis (Double Daisy). Assorted colors. H 1/2, F 4 to 5. 50 cts. per doz., \$3 per 100.

BLEEDING HEART. See Dicentra. BOCCONIA microcarpa. \$2 per doz. Thunbergii. \$2 per doz.



HARDY ASTERS

| (Front wood and Garden) | n | , | 100 |
|---|--------|------------|---------|
| BOCCONIA Japonica | \$3 | doz. | . 100 |
| Cordata. Large, broad, striking leaves; large plumes of white flowers; fine for subtropical effects. H is to 7, F 7 to 8 | 5 | 50 | \$10 00 |
| BOLTONIA latisquama. Light pinkish blue flowers very lovely; blooms late in fall. Highly recommended. H 3 to 4 | - | 50 | 10 00 |
| Asteroides. Pure white; very effective. H 3 to 4 F 9 to 10 | 1 | 50 | 10 00 |
| CALLIRHOË involucrata. Large crimson flowers trailing habit; very showy | | 2 5 | 8 00 |
| CALYSTEGIA pubescens plena. Large pale double rose flowers; blooms in the greatest profusion. I flowers for several months, and is one of the best and showiest of hardy climbers | t t | 25 | |
| CAMPANULA (Bell Flower). The Campanula genu is one of the largest and choicest. The varietie are all of elegant habit and should be represented in every garden. | 8 | | |
| Turbinata. Large, erect, blue flowers; fine | 1 | 75 | 12 00 |

Turbinata alba. Charming white flowers. H ½ to 1,

F 7 to 8...... 1.50

Medium (Canterbury Bells). One of the showiest and prettiest of garden plants; but, being only a biennial, dies after blooming. \$1.50 per doz., \$10 per 100.

Persicifolia. Large blue flowers, almost as showy Canterbury Bells. H 2, F 6. \$1.50 per doz.

Persicifolia alba. White flowers; a grand border plant. H 1 to 3, F 7. \$1.50 per doz.

Grandiflora Mariesi. Large white and purple flow ers; desirable. \$1.50 per doz., \$10 per 100.

Mariesi compacta nana A new improved dwarf variety of great beauty; large white or purple flowers. \$1.50 per doz., \$10 per 100.

Carpatica. Dwarf; light blue. H 34, F 6. \$1.50 per doz., \$10 per 100.



CAMPANULA TURBINATA

ELLIOTT NURSERY COMPANY, PITTSBURG, PA.

HARDY HERBACEOUS PERENNIAL PLANTS, continued



HEDGE OF DIANTHUS BARBATUS (See page 41)

| CAMPANULA macrantha. Large blue flowers; one of the best | r doz. 1 | |
|---|----------|----|
| Rotundifolia (Blue Bells of Scotland). Slender stems, with deep blue flowers; charming 1 | | 00 |
| Punctata. Strong, erect spikes, fine and showy; one of the best | 25 8 | 00 |
| Glomerata. Rich deep blue flowers in dense heads; extra fine and effective. H 1 to 5, F 5 to 6 1 Nobilis alba. Fine foliage and flowers | | 00 |
| Pyramidalis. Very showy, with large, salver-like blue flowers. H 4 to 5, F 9 | 50 | |
| CANDYTUFT. See Iberis. | | |
| CANTERBURY BELLS. See Campanula Medium. | | |
| CARDINAL FLOWER. See Lobelia. Per doz. 100 | | |
| CASSIA Marylandica. Handsome pinnate foliage and numerous racemes of showy yellow flowers; an extremely desirable plant of the easiest culture. H 4 to 5, F 7 | | * |
| CATANANCHE cærulea. White flowers, Very useful for cutting. H 2½, F 6 to 9 | 6 | |
| CENTAUREA Babylonica. Showy yellow flowers; suitable for planting in shrubberies and large borders. H 6 to 10, F 7 | | |
| to 5, F 7 | | |
| CERASTIUM tomentosum. Very dwarf plant, covered with small white flowers; very desirable for carpeting or edging borders and beds; silvery white foliage, which is very attractive throughout the season | | |
| CHRYSANTHEMUM, Hardy Pompon Va- rieties. H 2 to 3, F 10 to 11 1 50 | | |
| Hardy Large-flowered Varieties. These and the preceding varieties are the old-fashioned Chrysanthemums that used to be in every garden. They are perfectly hardy, and make a brave show of color late in the fall, | NI NI | |

after all other flowers are gone. H 3 to 4, F 10 to 11..... 1 50

| | | | . Similar to |
|--------|----------|------------|----------------|
| the M | aximum l | but much b | etter; one of |
| | | | hardy plants; |
| highly | recomm | ended; fin | e for cutting. |
| H 2, I | 6 to 9. | \$1.50 per | doz., \$10 per |
| 100. | | | , , F |

Large, single, daisy-like Maximum. flowers. \$1.25 per doz., \$8 per 100.

Maximum filifera. A dwarf, improved form of Maximum. \$1.50 per doz., \$10 per 100.

Maximum, Princess Henry. A variety with very large white flowers. \$1.50 per doz., \$10 per 100.

Leucanthemum (Shasta Daisy). Adver-tised as a California Wonder. 20 cts. each.

Leucanthemum Triumph. Another improved variety, with large flowers. \$1.50 per doz.

CLEMATIS recta. 20 cts. each, \$2 per doz-

Davidiana. This is an herbaceous plant instead of a climber, and has beautiful blue flowers and handsome foliage; very desirable. \$1.75 per doz.

COREOPSIS lanceolata. \$1 per doz., \$6 per 100. Per doz. 100

Grandiflora. An improved variety, with large, bright yellow flowers; fine for cut-flowers; one of the best hardy plants in cultivation. H 2 to 3, F 5 to 7.\$1 00 \$6 00

CORONILLA varia. Compact sheets of beautiful pink bloom. H 1, F 5 to 10.....

CONVALLARIA majalis (Lily-of-the-Valley). Pips....
40 cts. each.. 2 00

CRAMBE cordifolia. One of the finest large-leaved herbaceous plants; valuable where a striking and bold effect is required; its white flowers are pro-Pinnatifida. Same as above, but dwarfer. 40 cts. each. 4 00



GERMAN IRIS (See page 20)

| | | | _ | |
|--|-----|----------|------|-----|
| CYPRIFEDIUM spectabile. The most beautiful hardy orchid, and one of the most lovely flowers in the world; does well in a shady, moist location outdoors, and forces well in the greenhouse for Easter.\$ | | doz. | \$20 | |
| DAY LILY, White. See Funkia. | ,,, | 00 | φ=0 | 00 |
| Yellow. See Hemerocallis. | | | | |
| DELPHINIUMS, Chinese. Dark blue, small-flowered; elegant and distinct dwarf species | | | 9 | 00 |
| Formosum. A splendid old hardy plant, with dark intense blue flowers. H 4 to 5, F 6 to 7 | 1 | 25 | 8 | 00 |
| Formosum cœlestina. New; light; of great beauty Fine Mixed. Tall English. H 4 to 8, F 6 to 9 | | 50 50 | 8 | 00 |
| DIANTHUS barbatus (Sweet William). Improved auricula-flowered | 1 | 25 | 8 | 00 |
| Fimbriata alba (White Fringe Pink). H 1 to 2, F 5. | 1 | 50 | 10 | 00 |
| Scoticus fl. pl. (Double Scotch Pink). Desirable | | 25 | | 00 |
| "Her Majesty." A fine hardy white Pink | | 50 | | 00 |
| Plumarius, Pheasant's Eye (Hardy Pink) Plumarius semperflorens. One of the most beautiful | 1 | 00 | 6 | 00 |
| Pinks in cultivation; blooms all season | 1 | 50 | 10 | 00 |
| Deltoides. A creeping Pink of great beauty | 1 | 50 | 8 | 00 |
| | 1 | 50 | | 00 |
| Prince Arthur | 1 | | | 00 |
| Juliette | | 50 | | 00 |
| Souvenir de Sale | Ţ | 50 | 10 | 00 |
| DICENTRA Cucullaria | 1 | 15 75 | 12 | 75 |
| Spectabilis (Bleeding Heart). If 1 to 2, F 4 | | 00 | 12 | 00 |
| Eximia. Beautiful fern-like foliage; blooms all sum- | - | • | | |
| mer. H ¾ to 1½, F 4 to 8 | 1 | 75 | 12 | 00 |
| neat border plant. H 2, F 6 | | 50 | 10 | 00 |
| Virginianum. Tall, white-flowered variety | 1 | 50 | | |
| DICTAMNUS. The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account of splendid flowers and its rich, durable foliage. | 0 | 0.0 | | |
| Fraxinella. H 2, F 5 to 7 | | 00 | | |
| DIGITALIS purpurea (Foxglove). H 4 to 7, F 7 | | 50 | 10 | 00 |
| Veitch's. Finest spotted and improved strain | 1 | 75 | | 00 |
| Gloxinæflora | 1 | 50 | | 00 |
| Maculata superba | 1 | 50 | 8 | 00 |
| Monstrosa | | 75 | | |
| Lanata. Very curious | | 50 | | |
| Grandiflora | | 50 | | |
| Buxbaumii | 1 | 50 | | |
| spring-flowering plant; yellow flowers. H 2 to 3. EPILOBIUM angustifolium. Crimson flowers; suitable | 1 | 75 | 12 | 00 |
| for naturalizing. H 3 to 6, F 7 | 1 | 50 | | |
| suitable for tropical effects. H 8 to 12, F 9 to 10. ERYNGIUM Yuccæfolium (Sea Holly). Curious and | 3 | 50 | 20 | 00 |
| | 3 | 00 | | |
| Pulchellum | | 00 | | |
| Ebeneum | | | | |
| ERYSIMUM pulchellum. Dwarf plant like a wallflower. | 1 | 50 | | |
| EULALIA . The Eulalias are splendid grasses for making beds and groups for tropical effects. | _ | | | |
| Japonica variegata. H 5 to 7 | 1 | 25 25 | | 00 |
| Japonica zebrina. H 5 to 7. Gracillima. New. Very graceful. H 5 to 7 | 1 | 25 | | 00 |
| white flowers; largely used by florists for cut- | | | 0 | 0.0 |
| flowers | I | 90 | 8 | 00 |
| EUPATORIUM purpureum. A splendid native plant, growing 6 to 10 feet high, with immense head of purplish pink flowers; fine for naturalizing along | | | | |
| streams and ponds, and for planting among shrub- bery. F 7 to 9 | 1 | 50 | 10 | 00 |
| EVENING PRIMROSE. See Enothera, | | | | |
| FERNS. Best hardy varieties | 1 | 95 | 0 | 00 |

| | Per | doz | 100 | n |
|--|------|-----|------|----|
| FESTUCA glauca | \$2 | 00 | 100 | , |
| FOXGLOVE. See Digitalis. | | | | |
| FUNKIA subcordata (White Day Lily). H 11/2, F 5 to | 8. 1 | 50 | \$10 | 00 |
| Variegata, Variegated foliage, blue flowers. H | 1, | | | |
| F 5 | 1 | 25 | 8 | 00 |
| Cærulea (Blue Day Lily). H 2½, F 7 | 1 | 25 | 8 | 00 |
| Sieboldi. One of the finest of hardy plants | | | | |
| account of splendid foliage. H 2 to 3, F 7 to 8. | 3 | 00 | | |
| Aurea maculata. Young foliage in early spring is | of | | | |
| a bright yellow color | 2 | 50 | | |
| Undulata argentea. Silver variegation | 2 | 50 | | |
| Marginata albo variegata. A very distinct vari | | | | |
| gated variety | 2 | 00 | 13 | 00 |
| Aoki | 1 | 25 | | |
| GAILLARDIA, Hardy varieties. (See page 31) | 1 | 25 | 7 | 00 |



DIGITALIS PURPUREA

| Pr | | doz. | 10 | n |
|---|---|-------|-----|----|
| GLOBULARIA Tricosantha (Globe Daisy). Light blue | | 1100. | 10 | 0 |
| flower. H ½ to ¾, F 5\$ | 1 | 50 | | |
| HELIANTHUS. The hardy Sunflowers are among the | | | | |
| most desirable of hardy plants. They are free- | | | | |
| flowering, have a long season of bloom, are very | | | | |
| decorative in the garden, and are fine for cutting. | | | | |
| All have bright vellow flowers. | | | | |
| Tuberosa (Jerusalem Artichoke). Very decorative; | | | | |
| grows 12 feet high; also a desirable vegetable | 7 | 00 | ΦC | 00 |
| Multiflorus. Great hardy Sunflower | | | | 00 |
| Multiflorus plenus. Double hardy Sunflower. H 5 | 1 | 90 | 10 | 00 |
| | 1 | -0 | 7.0 | 00 |
| to 6, F 8 to 9 | ī | 90 | 10 | 00 |
| Doronicoides. Very tall; fine for planting among | , | -0 | 10 | 00 |
| shrubbery | 1 | 90 | 10 | 00 |
| Lætiflorus. The best; free-flowering, single yellow | | ~~ | _ | |
| flowers; fine for cutting. H 4 to 5, F 7 to 8 | | | | 00 |
| Rigidum. Distinct and good. H 4 to 5, F 7 to 8 | 1 | 50 | 10 | 00 |
| Maximiliana. Tall and very late; one of the most | | | | |
| stately and elegant hardy plants in cultivation; | | | | |
| best Sunflower to bloom in the fall. H 7 to 9, | | | | |
| F 10 to 11 | 1 | 50 | 10 | 00 |
| Miss Mellish. Very large duplex flowers of exqui- | | | | |
| site shape and bright orange-yellow, freely pro- | | | | |
| duced during August and September. Grand for | | | | |
| cutting. H 5 | 1 | 50 | 10 | 00 |

| | Par | doz. | 10 | 0 |
|---|-----|------|------|----|
| HELIANTHUS mollis grandiflora | | | \$10 | |
| Orgyalis. A very striking, tall Sunflower. H | | | | |
| 5 to 6, F 6 to 10 | 1 | 50 | 10 | 00 |
| Soleil d'Or. An improved double yellow hardy | | | | |
| Sunflower | | | | 00 |
| Trachelifolius | 1 | 25 | 7 | 00 |
| Giganteus. Pale yellow flowers, 3 inches across; | 1 | 50 | 0 | 00 |
| very elegant. H 4 to 5, F 8 to 9 | | 50 | 0 | 00 |
| blooming very early; slender stems bearing | | | | |
| a multitude of small golden flowers | 1 | 50 | | |
| Buttaris | 1 | 50 | | |
| HELIANTHEMUM mutabile (Sun Rose). | | | | |
| Charming dwarf evergreen plants with pink | | | | |
| and white flowers. H 1/2, F 5 to 6 | 1 | 75 | | |
| HELENIUM Hoopesii. Bright orange flowers. | | | | |
| H 2 to 3, F 7 to 8 | 1 | 50 | | |
| Autumnale superbum. An improved variety of | | 0.0 | | |
| great beauty | 2 | 00 | | |
| Grandiflorum striatum. Yellow, with reddish stripes; new and distinct | | 50 | | |
| 1 | | 50 | | |
| HELIOPSIS Pitcheriana. Similar to the hardy Sunflower, but blooming during a much | | | | |
| longer season. H 3 to 6, F 8 to 10 | | 25 | 8 | 00 |
| HELLEBORUS niger (Christmas Rose) | | | | 00 |
| _ ' | | 50 | 50 | 00 |
| HEMEROCALLIS flava (Lemon Day Lily). H 2 to 3, F 6 to 7 | | 50 | 10 | 00 |
| Florham. Splendid new large-flowering sort; | 1 | 50 | 10 | 00 |
| bright yellow flowers50 cts. each | 5 | 00 | | |
| Fulva (Orange Day Lily). H 2 to 3, F 6 to 7 | 1 | 25 | 8 | 00 |
| Fulva flore pleno, Double | 1 | 75 | 12 | 00 |
| Graminea. Bright yellow; one of the best | 1 | 50 | 10 | 00 |
| Dumortieri . H 1½, F 6 to 7 | 1 | 50 | 10 | 00 |
| Aurantiaca. Large orange-yellow flower | 2 | 50 | | |
| Aurantiaca major. New and very beautiful. | | | | |
| Needs protection in winter50 ets. each | | | | |
| Thunbergi, Bright yellow. H 3, F 7 to 8 Sieboldii. Clear, deep bright yellow. H 3, F | , 1 | 50 | | |
| 5 to 6 | 1 | 75 | | |
| HERACLEUM giganteum (Giant Parsnip). A | | 10 | | |
| remarkable foliage plant of striking appear | | | | |
| ance | 2 | 50 | | |
| Leichtlini | | | | |
| | | | | |



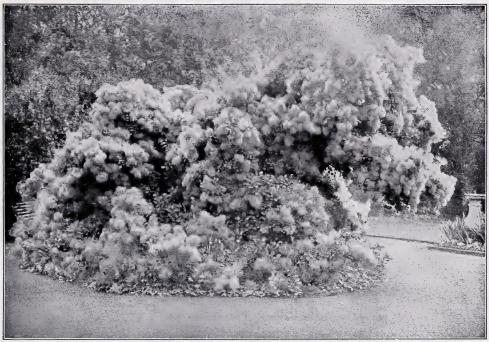
HESPERIS MATRONALIS.

| A | COLONY | OT | CANDYTUFT | (IRERIS |
|---|--------|----|-----------|---------|
| | | | | |

| Per | doz. | 100 | |
|--|-------|-----|----|
| HESPERIS matronalis, Purple (Sweet Rocket). H 2 to 3, F 6 to 9\$1 | 00 8 | 86 | |
| Matronalis, White | 00 | 6 | 00 |
| HEUCHERA sanguinea. Very choice, graceful dwarf plant with lovely | | | |
| crimson flowers; fine for cutting. H $\frac{3}{4}$ to $1\frac{1}{2}$, F 7 to 9 | | 2 | 00 |
| Alba. New white variety | 75 | | |
| HIBISCUS Moscheutos. Bright pink | 50 1 | 0 | 00 |
| Moscheutos, "Crimson Eye." White. H 3 to 6, F 8 to 10 1 | 50 | 0.1 | 00 |
| HOLLYHOCKS, Best Double 1 | 50 | | |
| Best Single | 25 | | |
| HONESTY. See Lunaria. | | | |
| HYACINTHUS candicans. Showy white flowers, blooming in summer; | | | |
| | 50 | 3 | 00 |
| IBERIS (Candytuft) corifolia. Large snow-white flowers. H 3/4, F 5 1 | 50 | 10 | 00 |
| Sempervirens (Hardy Candytuft). One of the most desirable spring- | | | |
| flowering plants. It covers the ground with a mat of pure white | # O 1 | | • |
| flowers. H 3/4 to 1, F 4 to 5 | | 01 | |
| Sempervirens nana, Improved dwarf variety | 25 | 8 | 00 |
| Sempervirens, "Queen of Italy." A new dwarf variety with violet flowers; very pretty | 95 | 8 | 00 |
| IPOMCEA pandurata. Known as a hardy Moonflower: a free-flowering | 20 | 0 | 00 |
| and very desirable hardy climber | 50 1 | 10 | 00 |
| · | 50 . | | 00 |
| IRIS Kæmpferi (Japanese Iris). See page 20. Pseudo-acorus variegata. Foliage beautifully variegated; flowers rich | | | |
| yellow: suitable for marshes and water-courses. H 3, F 5 to 6 2 | 00 | | |
| | 25 | 8 | 00 |
| Germanica, "Silver King." A most beautiful variety of rich silvery | | - | - |
| white color | 25 | 8 | |
| | 75 | 5 | |
| | 75 | | 00 |
| Sibirica alba, White | 75 | Э | vv |
| | 25 | | |
| Tectorum | 75 | 5 | 00 |
| | | | |
| | | | |

| LATHYRUS latifolius splendens. Bright pink | | PHLOX. The Creeping Phloxes are among the most | 10 |
|--|-------|--|---------------------------|
| 25 cts. each\$2 50 Latifolius albus (White Everlasting Pea). These | | charming of hardy plants. They cover the ground with a mat of green at all times, and during the | |
| everlasting Peas are but little known in this country, but are great favorites in England. They | | month of May make a most beautiful carpet of | |
| are extremely showy and fine25 cts. each 2 50 | | white or pink flowers. Best Perennial Named Varieties. Clumps from | |
| LAVENDER. The well-known garden herb 1 00 | | open ground; a fine collection\$1 50 \$16 | |
| LEPACHYS pinnata. Single yellow flowers like a rud- | | | $\frac{6}{7} \frac{0}{0}$ |
| beckia; graceful and showy. H 4 to 5, F 7 to 8 1 75 LIATRIS pycnostachya. A most striking hardy sum- | | | 7 0 |
| mer-blooming plant, with great rocket-like spikes | | Subulata "Model." Finest of all Creeping Phloxes 1 00 | 6 0 |
| of purple flowers; continues a long time in bloom. H 3 to 5, F 6 to 9 | . 00 | 1 0, 0 | 8 0 |
| | 00 | PHLOX divaricata. A beautiful native Phlox, with purple flowers. H 1, F 5 | 5 0 |
| LINARIA Hendersonii | | Carolina. A rare native variety with bright blue | |
| | 00 | flowers; extremely desirable for spring bedding 1 50 | 8 0 |
| | 00 | PHYSOSTEGIA Virginica. Erect spikes of pretty pink flowers. H 1½ to 2½ | |
| LOBELIA cardinalis. Native plant, with intensely brilliant cardinal flowers; extremely desirable. H 2 | | Virginica alba. A beautiful white variety. H 2 to 3, F 7 to 8 1 50 | |
| | 00 | PINK. See Dianthus. | |
| LUNARIA biennis (Honesty) | | PLANTAIN LILY. See Funkia. | |
| LYCHNIS Viscaria splendens | 1 | PLUME POPPY. See Bocconia. | |
| ers; one of the best border plants. H $1\frac{1}{2}$ to 3, | | PLUMBAGO Larpentæ. A dwarf plant covering the | |
| F 5 to 8 | 00 | ground completely with its foliage. In September it is a mass of beautiful deep blue flowers, | |
| for cutting 1 50 9 | 00 | which gradually change to violet | 8 0 |
| LYTHRUM superbum roseum. Very showy; splendid | | | |
| for banks of streams and ponds. H 3 to 5, F 7 to 8. 1 50 8 LYSIMACHIA nummularia aurea (Golden Moneywort). | 00 | | |
| Fine for carpeting | 00 | | |
| Clethroides (Loosestrife). Semi-aquatic, with white flowers. H 2 to 3, F 7 to 9 | | | |
| Punctata. Splendid showy yellow flowers. H 1½ to | | | |
| 2, F 6 | | | |
| | 00 | | |
| Sibirica 1 50 | 1 : | | |
| MONARDA didyma (Bergamot). Very showy crimson flowers. H 2, F 7 to 9 | 00 | | |
| Didyma rosea 1 50 9 | 00 | | |
| Fistulosa (Wild Bergamot). Mixed colors. H 2 to 4, | 00 | A GENERAL STATE OF THE STATE OF | |
| F 6 to 8 | 00 | | • |
| brilliant orange and scarlet flowers 50 3 | 50 | | |
| MORINA longifolia. Handsome and singular; fine spikes of flowers; ornamental leaves. H 2 to 3, F 6 to 7 2 00 | | | |
| MYOSOTIS palustris semperflorens (Water Forget-Me- | | | 3 |
| Not). Splendid for naturalizing on edge of ponds | | THE SECOND COMMENTS | 0 |
| and streams; also for beds and borders; blooms all summer | 00 | SEDUM SPECTABILE (See page 44) | |
| Dissitiflora. Best for shady borders | 00 | POLYGONUM cuspidatum (Giant Knotweed). Grows | |
| ENOTHERA (Evening Primrose). The Evening Primrose is desirable and striking, and very effec- | | to 12 feet high; makes a splendid group for tropi- | 0 0 |
| tive in the garden on moonlight nights. | | cal effect | 8 0 |
| Splendens. A splendid dwarf variety, blooming in the daytime | 3 00 | PRIMULA vulgaris (English Hardy Primrose). H 1/2 | |
| Missouriensis, H ½, F 6 to 8 | 3 00 | to ¾, F 4 to 5 | 9 (|
| Lamarckiana. Large sulphur yellow flowers, lovely beyond description. H 4-5, F 7-8 | | Veris (Polyanthus). H ½ to ¾, F 5 to 6 | 6 (|
| ONOPORDON Acanthium (Scotch Thistle), Noble | | Acaulis 1 50 | |
| plant, with striking foliage and showy purple flowers | | PYRETHRUM uliginosum. A splendid fall-flowering | 0 (|
| Arabicum. Both sides of leaves and stems covered | | plant with single white daisy-like flowers. H 3 to 5. 1 25 Double Varieties | 8 (|
| with white down. H 8 to 1025 cts. each 2 50 | 1 | Single Varieties. The Single Pyrethrums are | |
| OROBUS lathyroides. Charming border plant and fine for rockery | | among the loveliest hardy flowers grown. They are splendid for beds and borders, and nothing | |
| | 3 50 | can be finer for cutting. Their single, daisy-like | |
| PAPAVER orientale (Great Oriental Poppy). Splen- | | flowers, of all colors, are produced in the greatest profusion early in the spring and again in the fall. 1 75 | 0 (|
| | 00 00 | RHEUM officinale (Chinese Rhubarb). The immense | |
| PARDANTHUS Chinensis (Blackberry Lily) 1 25 8 | 3 00 | leaves of this noble foliage plant produce a bold and striking effect. Robinson says this is the | |
| PENTSTEMON barbatus Torreyi. Brilliant crimson and | | most effective foliage plant introduced for many | |
| orange flowers in July; one of the best hardy plants. H 3 to 5 | 8 00 | years | |
| Digitalis. Showy spikes of pure white flowers 1 25 8 | 8 00 | deeply cut; splendid | |
| Cobæa 1 50 Spectabilis 1 50 | | Emodi. Grows 5 feet high; wrinkled-leaved, with red veins; very effective | |
| PEONIES, Good Varieties. Assorted | 2 00 | Tanghuticum. Has fine foliage and is of rapid | |

| RHEUM giganteum. A tall, vigorous variety of strik- ing effect\$3 0 | 002. | 100 | TEUCRIUM Chamædrys. Evergreen shining leaves; purple flowers; will grow on barren soils\$1 | r aoz. 25 | \$6 00 |
|---|---------------|-----|--|--------------|--------|
| Spiciforme 3 0 | | | THALICTRUM Aquilegifolium. All Thalictrums have | | |
| ROSEMARY. An old-fashioned plant with scented foliage | 50 | | handsome foliage, and this variety has quite showy flowers. H 3 to 4, F 6 to 7 1 | 25 | |
| RUDBECKIA speciosa. Native. One of the very best border plants in cultivation. A group of "Golden | | | Adiantifolium. Beautiful foliage like maidenhair fern | | |
| Glow" surrounded by this variety makes a splendid effect. H 2 to 3, F 7 to 9 | 25 \$8 | 00 | THERMOPSIS Caroliniana. Showy plant, with attractive yellow flowers | 50 | |
| "Golden Glow." New double Rudbeckia; grows 10 to 12 feet high, and is undoubtedly one of the | | | TIARELLA cordifolia (Foam Flower). A most charming dwarf spring-flowering plant, with beautiful white flowers and lovely foliage | | |
| most effective plants in cultivation. It is becoming very popular. F 7 to 9 | 00 8 | 0.0 | | | |
| Fulgida. Grows 3 to 4 feet; small yellow flowers, with black center; very effective | | 00 | TRILLIUM grandiflorum | 35 35 | 2 50 |
| Nitida | | 00 | TRITOMA uvaria grandiflora (Red-hot Poker). Needs protection; a striking fall-flowering plant. H 3 to | | |
| Laciniata. Tall variety, with graceful single yellow flowers | | 00 | 4, F 9 to 11 | 50 | 10 00 |
| Purpurea. Large crimson-maroon flowers; very distinct | | 00 | Tritoma is undoubtedly one of the most valuable introductions of recent years. Tritoma uvaria, | | |
| Maxima. Large bright yellow flowers; glaucous foliage | | 00 | or "Red-hot Poker" plant, is highly prized on ac- count of its picturesque appearance and its bloom- | | |
| | 50 | 00 | ing so late in the fall after almost everything also | | |
| | 50 | | is gone. This new variety is a great improvement in every respect. The flowers are much more re- | | |
| | | | i med and beautiful, and are produced in the | | |
| SAPONARIA ocymoides splendens. A charming little creeping plant covered with bright lovely rosy crimson flowers during the month of June 2 (| 00 | | greatest profusion from early summer until late fall, coming into bloom at least two months before the older variety. It is equally desirable for gar- | | |
| SAXIFRAGA cordifolia. Large, shiny foliage and large panicles of bright pink flowers. H 1, F 4 to 5 2 0 | 00 | | den effect or for cut-flowers, and is decidedly uniqueeach, 20 cts 2 | 00 | |
| SCABIOSA ochroleuca. Pale yellow flowers; vigorous grower; desirable. H 3, F 5 to 7 | | | TUSSILAGO Farfara variegata, A handsome variegated form of Coltsfoot, with bold yellow and | | |
| Caucasica. Large head of pale blue flowers: one of | 50 10 | 00 | green foliage; fine for rockeries and shady places. Plant in the spring | 00 | |
| the best hardy plants in cultivation; grows and flowers freely in any garden soil | 00 | | VERBASCUM nigrum. Yellow flowers in long spikes; | | |
| Caucasica alba, A white-flowered variety of the above 2 0 | 00 | | dwarfed habit | | |
| SEDUM stoloniferum | | | foliage; stately | 50 | |
| Spectabile. A fine fall-flowering plant with great heads of purple flowers. H 1½, F 9 to 10 1 5 | 50 | | white; large and showy | 00 | |
| Acre 1 0 | | 00 | with white foliage35 cts. each 3 | 00 | |
| SCUTELLARIA macrantha. A handsome hardy plant growing about 9 inches high, and producing an abundance of rich velvety dark blue flowers 1 0 | 00 6 | 00 | VERBENA venosa. A hardy Verbena; very extensively used in England for bedding. It grows about 18 inches high, but pegged down will cover the ground with beads of lorder ways will cover the ground with beads of lorder ways will still downer than the | | |
| SEA HOLLY. See Eryngium. | | | with heads of lovely purple-violet flowers through- out the season. Not quite hardy, except on | 05 | 0.04 |
| SILENE Virginica (Indian Pink). One of the best native plants, which should be grown in every garden; brilliant crimson-scarlet flowers that are produced in the greatest profession. | as o | 00 | thoroughly well-drained soils | | 8 00 |
| duced in the greatest profusion in May | 20 E | 00 | Spicata. Violet-blue flowers in long spikes; dwarf habit | 50 | |
| r (1 / | 75 12 | 00 | Rupestris 1 | 25 | |
| SPIRÆA palmata . Broad clusters of the most beautiful crimson flowers, above splendid palmate foliage. | | | Amethystina | 90 | |
| H 2, F 7 to 8 | | 00 | for carpeting under trees where grass will not grow 1 | 25 | 8 06 |
| pink flowers. H 2, F 7 to 8 | | 00 | VIOLA pedata (Bird's-foot Violet). A beautiful native | | |
| Astilboides floribunda 1 5 | | | sort | | 8 00 |
| Ulmaria | 50 | | Cornuta. Flowers almost as large as a Pansy. This | 20 | 8 00 |
| Aruncus. A grand native sort, with great heads of white flowers. H 3 to 5, F 6 to 7 | 75 1 3 | 00 | is the most desirable of bardy plants. Blooms continuously all season; blue flowers | 50 | 10 00 |
| Filapendula fl. pl. A beautiful dwarf variety, with elegant fern-like foliage. H ½, F 6 to 7 1 2 | 25 8 | 00 | WAHLENBERGIA grandiflora | | 12 00 |
| Lobata. One of the handsomest of the Spireas, with deep rosy carmine flowers. H $1\frac{1}{2}$ to 3, F 6 1 5 | 50 | | Grandiflora alba | 19 | 12 00 |
| STACHYS lanata. White woolly leaves and purple flowers; useful for edging. H 1, F 7 1 (| | 00 | plants; a stately decorative plant, with immense spikes of large white flowers; fine for the garden or lawn | 00 | 18 00 |
| STATICE latifolia 1 5 Armeria (Sea Pink) 1 2 | 50 10 25 8 | 00 | Filamentosa variegata. A fine variegated variety of above Each, 50 cts 5 | | |
| SWEET WILLIAM . See Dianthus barbatus. | | | Angustifolia | | 12 00 |



SPECIMEN RHUS COTINUS (From English "Country Life")

Novelties in Shrubs

(SHIPPED FROM STATION NEAR PITTSBURG)

Of the following shrubs, those marked with an asterisk (*) have been fully tested in this country, and I have seen them and can vouch for the descriptions. The others come from reputable foreign sources, and the descriptions of introducers are given. The plants sent out of new varieties of shrubs are always much smaller than those of old sorts.

- CRATÆGUS Carrieri. Beautiful variety of thorn, with large, deep green, glossy foliage, remaining on the tree until December. Gives a quantity of large white flowers, turning rosy afterward. The fruits are small scarlet medlars, eatable, having the taste of an apple, and being the size of a large cherry. The nice foliage and quantity of fruits make it a remarkable small tree or shrub.
- CYDONIA Japonica Columbia. The fruit of this new Japan Quince is said to be edible, measuring 8 to 10 inches in circumference; greenish yellow, very fragrant. \$1.
- Japonica Maulei superba (Japan Quince). Large, bright red flowers, darker than C. Maulei; vigorous, blooms abundantly. 75 cts.
- *CORNUS brachypoda variegata. The most striking variegated shrub in cultivation; large leaf of grand effect. \$1.
- *DEUTZIA crenata candidissima. This is not new, but it is one of the most beautiful of all the Deutzias, and is very scarce. It is a handsome shrub and should be in every collection. 20 cts. each, \$2 per doz.
 - **Hybrida Lemoinei.** Beautiful variety, hybrid of *Deutzia gracilis* (*D. parviflora*); blooms early, regularly; the branches are entirely covered with erect panicles, bearing 15 to 25 pure white and well-opened flowers, of a new aspect in Deutzias. 25 cts. each, \$2.50 per doz.
 - Parviflora. Small shrub, reaching hardly 5 feet in height; branches straight; leaves elliptical, dentated and reticulated with dark green; gives a profusion of beautiful white flowers; fine novelty. 25 ets.
 - Corymbiflora. A new variety with thin branches and large dark green leaves; flowers in May and June; snow-white, in terminal clusters; sometimes flowering in August and September. 35 cts.

- FORSYTHIA Fortunei variegata aurea. Fine novelty; leaves with a large golden yellow margin. Requires to be planted in a sunny place; very vigorous, and as free-flowering as the type. 25 cts.
- HAMAMELIS Japonica Zuccariniana (Japanese Witch Hazel). Leaves dark green; flowers lemon-yellow, in axillary clusters. Very curious on account of its being the only shrub that will produce flowers outdoors in winter time in this country. \$1.
- MALUS floribunda Scheideckerii (Crab Apple). This new Crab Apple is a seedling of Malus floribunda, which I have always considered the most ornamental flowering small tree in cultivation. This new variety is said to be a great improvement. 75 cts.
- PHILADELPHUS Falconeri. Introduced from China or Japan. Hardy, attaining 9 feet in height; branches thin; leaves small, lanceolate; blooms in small panieles at the end of axillary branches; flowers formed of four sharp-pointed petals, pure white. 35 cts.
 - Lemoinei (Mock Orange). A fine new sort of $P.\ microphyllus$; very large flowers, highly scented. 50 cts.
 - Lemoinei Avalanche. Branches attaining 5 to 6 feet, bent by weight of flowers; flowers very large, covering the branches; sweet-seented; a superb new sort. 35 cts.
- **Lemoinei erectus.** Forming an erect bush; the branches are entirely covered with little flowers of the purest white and very fragrant. 30 cts.
- Lemoinei, "Mont Blanc." Grows 5 feet high; erect branches entirely covered with large, fragrant flowers. 50 cts.
- "Silver Ball." Flowers large; double, sweet-scented; fine. 30 cts. each, \$3 per doz.
- Pekinensis. Lately introduced from the mountains of Pekin. 40 cts.

ELLIOTT NURSERY COMPANY, PITTSBURG, PA.

NOVELTIES IN SHRUBS, continued

- *RHUS Cotinus atropurpurea. This is a marked improvement on the well-known Purple Fringe, which I have always con-sidered one of the handsomest shrubs in cultivation. This shrub makes a splendid specimen. The introducer describes the plumes as scarlet, which is hardly true, but they are much deeper in color than those of the old variety. (See illustration, preceding page, which shows what a magnificent ornament to the lawn it is.) Ready for spring delivery. 75 cts.
- RUBUS sorbifolius. A Japanese Raspberry. Hardy, producing large, handsome, luscious fruit, resembling in size and form the strawberry; red in color, and of sprightly subacid pleasant flavor. Large white flowers, fragrant. 25 cts.
 - Xanthocarpus. Raspberry introduced from China. dwarf erect bush, î foot high; foliage ornamental; fruit yellow, aciduous flavor. 25 cts.
- *SAMBUCUS (Elder) nigra flora rosea plena. Very vigorous shrub, with double rose flowers; awarded a silver medal at the Antwerp Exhibition. 25 cts

- SAMBUCUS racemosa tenuifolia. Beautiful hardy variety, with fine deeply cut green foliage. The plant in its aspect much resembles some varieties of the Japanese maple, and may replace them in countries where these nice shrubs do not thrive well.
- *VIBURNUM dilatatum. Not new, but very scarce; one of the best of the Viburnums; grows 8 to 9 feet high; small white flowers in June. The fruit is beautiful orange-red and ripens in September. \$1.
- *WEIGELA Eva Rathke. A new everblooming Weigela of great beauty; vigorous, and flowers all summer; flowers large, crimson-red. A great acquisition that will become immensely popular. 25c. each, \$2.50 per doz.;
 - Conquete. Flowers enormous. The largest flowered variety.
 - deep rose, measuring 1½ to 2 inches across. 35 ets.

 Præcox. Japanese sort; vigorous; branches erect; flowers carmine-rose, throat marked with yellow stripes; blooms 3 to 4 weeks before the other sort. 75 cts.

A Few Shrubs of Exceptional Merit

All of the shrubs offered in the general list that follows are desirable, and have their special uses. Some of them are as fine as any described below, but are too well known to need special description; but no grounds are so small that they shou!d not include all of the following:

- **BERBERIS Thunbergii.** The nurserymen all unite in praising this splendid shrub, and it deserves all the praise it gets, but the price has been kept pretty high. I have a large stock grown and offer it at about half current prices, so that my customers can afford to plant it freely. It has every good quality-beautiful habit, fine foliage, free-flowering qualities-but its greatest charm is the great quantities of crimson berries which it produces in the summer, and which remain on the bushes all winter, making it very effective in the winter landscape. It is also fine for cutting for house decoration, almost equal to the holly, which cannot be grown very well north of Washington or east of Philadelphia. This Berberis makes a splendid untrimmed hedge, and my low prices make it available for that purpose. 20 ets. each, \$2 per doz., \$13 per 100.
- HYDRANGEAS, Standard. Of the well-known hardy Hydrangea we have secured some fine standards. 50 cts. each.
- VIBURNUM Opulus nanum. A most interesting little Snowball, never growing over 2 feet high, and as compact and globular in form as a sheared evergreen. We do not believe this shrub flowers, at least we have never seen it in bloom, but it is sufficiently attractive without flowers. Where a small shrub of formal shape is desired, nothing can be better. Splendid specimens, which are broader than they are high, 75 cts. each, \$8 per doz.
- EXOCHORDA grandiflora (Pearl Bush). This is one of the finest shrubs of its season (May) and when in bloom is covered with its lovely white flowers. This shrub has always been scarce and high-priced, but I have secured a large stock which I can offer at a low price. When planted, fully two-thirds of its top should be cut off. 20 cts. each, \$2 per doz., \$14 per 100.
- MAHONIA aquifolium. A splendid ever-green shrub, which shows a variety of coloring in its foliage at all seasons of the year and produces a great display of bright yellow flowers early in the spring. At times the foliage is as brilliant and as rich in color as autumn leaves. It is not often used for the purpose, but it makes a splendid hedge. A good example of this can be seen on Judge Mellon's grounds in this city. This shrub should be planted in the spring. 20 cts. each, \$2 per doz., \$12 per 100.

Speaking of shrubs, Miss Jekyll, in her Speaking of shrubs, Miss Jekyll, in her book, Wood and Garden, says: "What a precious thing this fine old Mahonia is! What should we do in winter without its vigorous masses of grand foliage in garden and shrubbery, to say nothing of its use indoors? * * * When one reflects that Mahonia aquifolium is individually one of the handsomest of small shrubs that it is. the handsomest of small shrubs, that it is at

- its very best in midwinter, that every leaf is a marvel of beautiful drawing and construction, and that its ruddy winter coloring is a joy to see; and construction, and that its raudy winter coloring is a joy to see; and further, when one remembers that in the spring the whole picture changes—that the polished leaves are green again and the bushes are full of tufted masses of brilliant yellow bloom and fuller of bee-music than any other plant then in flower. * * * * It is the only hardy shrub I can think of that is in one or other of its varied forms of beauty throughout the year."
- RHUS Cotinus. This is a common old shrub, that almost everybody knows under the name of "Purple Fringe" or "Smoke Tree, but it is almost never seen in perfection on account of being ruined by pruning. In good soil, and allowed to develop naturally, it in time makes one of the finest things imaginable, which is well shown by the illustration taken from English Country Life. 25 cts. each, \$2.50 per doz.
- RUBUS odorata. This is the Flowering Raspberry, which grows wild by the tens of thousands in many parts of this country. I want by the tens of thousands in many parts of this country. I want to call especial attention to it, for nothing can be better for cover-ing steep and partially shaded banks. It does best on moist north hillsides. It makes masses of most pleasing and effective foliage, and its large purplish red flowers are produced all sum-

mer. 20 cts. each, \$1.25 per doz., \$8 per 100.
Since the above was written I have tested the shrub in my experimental grounds, and have found it one of the most beautiful shrubs in my collection and one of the easiest culture. If it never bloomed, its foliage would make it entirely satisfactory. It was planted in full exposure to the sun, in ordinary garden soil.



BERBERIS THUNBERGII

Ornamental Flowering Shrubs

(SHIPPED PRINCIPALLY FROM STATION NEAR PITTSBURG)

SPECIAL OFFER OF SHRUBS

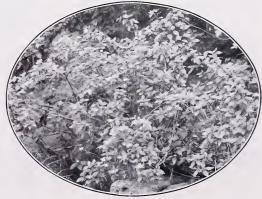
We want to encourage the planting of shrubs. To be effective they should be planted in masses, but when dealers or nurserymen ask fifty cents each for easily grown shrubs there is not much encouragement to plant them freely. We have made arrangements by which we can supply our customers with well-grown shrubs in the best varieties at the extremely low prices quoted below, but in every instance the selection of varieties must be left to us. But in ordering, if it is stated that certain shrubs are not wanted they will not be sent. We guarantee these shrubs to be satisfactory in both quality and variety.

| SPECIAL OFFER A - 50 shrubs in fine assortment of 15 varieties | | | | |
|--|---|------|-------|------|
| AZALEA, Ghent. 18 inches | Ea | ch F | Per o | doz. |
| Mollis, 8 to 12 inches | | | | |
| | | | 0 0 | 10 |
| " 12 to 18 inches; with b splendid plants | | | 5 0 | 00 |
| Nudiflora. A native species, with fr | | 30 | 0 0 | |
| flowers | | 50 | 5 0 | 00 |
| Vaseyi, Fine plants | | | 8 0 | |
| The plants | | 10 | 0 0 | 10 |
| BERBERIS dulcis nana. Very neat, of | | | | |
| pact variety; almost evergreen | | | 2 5 | 0 |
| Sieboldi | | 20 | 2 0 | 10 |
| Japonica. Similar to Thunbergii. | | | | |
| spreading in habit | | 25 | 2 5 | 0 |
| Thunbergii. One of the most desir | | | | |
| in cultivation on account of its h | | 0.0 | 0.0 | |
| and fruit; fine for an untrimmed | | | 2 0 | |
| Small plants | | | | |
| Vulgaris | | | 1 7 | |
| " purpurea. Purple | • | 20 | 2 0 | 10 |
| BUDDLEIA curviflora | | 20 | 2 0 | 0 |
| Lindleyana | | | 2 5 | 50 |
| CALLICARPA purpurea, A pretty I | ittle shrub, | | | |
| with small pink flowers and a gre | at profusion | | | |

AZALEA AMŒNA

| ALMOND, Dwarf Double-flowering Pink\$0 25 | Per doz \$2 50 | . 100 |
|---|-------------------|---------|
| Dwarf Double-flowering White | | \$13 00 |
| ALTHÆA, Buist's Variegated. Exceptionally fine for hedging purposes, as well as for produc- ing marked contrasts in groups of mixed | | |
| shrubbery | 2 50 | 16 00 |
| Double. Fine distinct named varieties 20 | 2 00 | 14 00 |
| Single Dwarf White. Pure snow-white; fine 20 | 2 00 | 14 00 |
| Seedlings. Mixed colors, single and semi-double. 15 | 1 50 | 10 00 |
| Jeanne d'Arc. A new perfectly double, pure white flower, and a great acquisition. It supersedes all the so-called double white varieties, being entirely immaculate | 2 00 | 15 00 |
| AMELANCHIER Canadensis (Juneberry) 20 | 2 00 | |
| Botryapium | 2 00 | |
| AMORPHA fruticosa | 2 00 | |
| Canescens 20 | 2 00 | |
| ANDROMEDA Mariana | 2 00 | |
| ARALIA Japonica. 3 to 4 feet 50 | 5 00 | |
| AZALEAS. Should always be planted in the spring or early in September. | | |
| Amœna. A lovely evergreen variety, with rosy purple flowers | 5 00 | |
| Arborescens. A strong-growing native species, with very fragrant rose-colored flowers. 12 to 18 inches; fine plants | 5 00 | 40 00 |
| Calendulacea. A splendid native Azalea. 18 to 24 inches: fine | 6 00 | 40 00 |

| | 45 | | .12 | 00 | | |
|---|--|-----------|------------|----|------|----|
| | AZALEA, Ghent. 18 inches | ach 75 | Per \$8 | | . 10 | 00 |
| | Mollis. 8 to 12 inches | | 3 | 50 | \$25 | 00 |
| | " 12 to 18 inches; with bloom buds; splendid plants | 50 | 5 | 00 | 35 | 00 |
| | Nudiflora. A native species, with fragrant pink flowers | 50 | 5 | 00 | | |
| | Vaseyi. Fine plants | | _ | 00 | | |
| | BERBERIS dulcis nana. Very neat, dwarf, com- | | | | | |
| | pact variety; almost evergreen | 25 | 2 | | 20 | 00 |
| | Sieboldi | 20 | 2 | 00 | | |
| | Japonica. Similar to Thunbergii, but more spreading in habit | 25 | 2 | 50 | 16 | 00 |
| | Thunbergii. One of the most desirable shrubs in cultivation on account of its habit, foliage | | | | | |
| | and fruit; fine for an untrimmed hedge | 20 | 2 | 00 | 13 | 00 |
| | Small plants | 15 | | 00 | | 00 |
| | Vulgaris | | | 75 | 13 | |
| | " purpurea. Purple | 20 | 2 | 00 | 13 | 00 |
| | BUDDLEIA curviflora | 20 | _ | 00 | | |
| | Lindleyana | 25 | 2 | 50 | | |
| | CALLICARPA purpurea. A pretty little shrub, with small pink flowers and a great profusion of violet-colored berries in autumn | 20 | 2 | 00 | 13 | 00 |
| | CALYCANTHUS floridus (Sweet-scented Shrub) | | | 75 | 13 | |
| | CARAGANA arborescens | 40 | | 00 | 10 | 00 |
| | CARPINUS Americana (American Hornbeam) | 20 | 2 | 00 | | |
| | CARYOPTERIS Mastacanthus (Blue Spirea) | 20 | 2 | 00 | | |
| | CASSIA Marylandica | 15 | 1 | 25 | 6 | 00 |
| - | CEANOTHUS Americanus | 20 | 1 | 50 | | |
| | CEPHALANTHUS occidentalis | 20 | 2 | 00 | 12 | CO |
| | CERCIS Japonica (Japanese Red Bud). This is one of the most beautiful, large-growing shrubs in cultivation. It should be generally | | | | | |
| 1 | planted | | 3 | 00 | | |
| | CHIONANTHUS Virginica (White Fringe) | 50 | 5 | 00 | | |
| ı | A Real Property of the Party of | | | | | |



CORNUS SERICEA (See page 49)



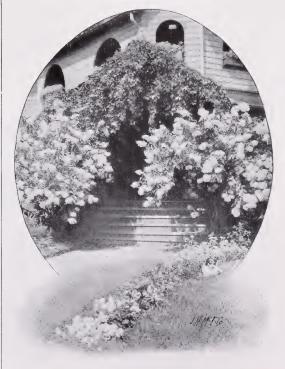
CRATAEGUS COCCINEA

One of our native shrubs which is beautiful in foliage, flower and fruit. It makes a dense shrub, and in time a small tree



| THE RESERVE ASSESSMENT OF THE PROPERTY OF THE | | | | |
|---|--------|------|------|----|
| DEUTZIA GRACILIS | | | | |
| CLETHRA alnifolia. A splendid summer-bloom- | Per | doz. | 10 | 0 |
| CLETHRA alnifolia. A splendid summer-blooming shrub, with delicious odor\$0 25 | 5. \$1 | 75 | \$13 | 00 |
| COLUTEA arborescens 20 |) 1 | 75 | 13 | 00 |
| CORNUS alba, sanguinea, mascula, sericea, sto- | | 7- | 10 | 00 |
| lonifera and Sibirica |) 1 | 75 | 13 | 00 |
| with white variegation 40 |) 4 | 00 | | |
| Spathii. Beautiful golden leaves 5 | 5 | 00 | | |
| CORCHORUS Japonica (Kerria Japonica). Single yellow; blooms freely in summer time 20 | 2 | 00 | | |
| Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers 2 |) 2 | 00 | | |
| Japonica variegata. A dwarf shrub, with beau- tiful, graceful foliage. A dainty, charming | | | | |
| shrub that should be freely planted 20 | 2 | 00 | 13 | 00 |
| CORYLUS Americana (American Hazelnut) 28 | 5 2 | 50 | | |
| Avellana (English Hazelnut) 25 | 5 2 | 50 | | |
| Cosford (Large-fruited Hazelnut) 23 | 5 2 | 50 | | |
| Laciniata. Finely cut fern-like foliage 2 | 5 2 | 50 | | |
| Purpureus (Purple Hazel). Rich purple foliage. 4 |) 4 | 00 | | |
| COTONEASTER microphylla. Evergreen variety 2 | | 00 | | |
| Simonsi | | 00 | | |
| Whee_cri. Very neat shrub with scarlet berries. 2 | _ | 00 | | |
| • | | | | |
| CRATÆGUS coccinea (American Hawthorn) 2 | | 50 | 16 | 00 |
| Crus-galli (Cockspur Hawthorn) | | 50 | | |
| Oxyacantha (English Hawthorn) | | 50 | 10 | 00 |
| Double-flowered Rose 40 | | 00 | | |
| Double-flowered Scarlet | | 50 | | |
| Double-flowered White | 5 2 | 50 | | |
| Pyracantha Lalandi (Evergreen Thorn). One of the most beautiful Thorns. Covered with splendid scarlet fruit in fall and winter 2: | 5 2 | 50 | 15 | 00 |
| CYDONIA Japonica (Japan Quince), Brilliant red. 2 | | | 14 | |
| Japonica candida. White-flowered | | 00 | 14 | 00 |
| Japonica Maulei. Orange-colored flowers, very | 0 2 | 00 | | |
| distinct shade | 5 2 | 50 | | |
| CYTISUS Laburnum (Laburnum or "Golden | , | 00 | | |
| Chain') | 0 2 | 50 | | |
| DAPHNE Mezereum. White 3 | 0 3 | 00 | | |
| DESMODIUM penduliflorum. An exceedingly graceful shrub-like plant, covered with flowers in summer-time when little else is in bloom; | | | | |
| strikingly beautiful 2 | 5 2 | 75 | | |
| Japonicum. White 2 | | 50 | | |
| DEUTZIA candidissima, crenata fl. pl., and Pride | | | | |
| of Rochester 2 |) 2 | 00 | 13 | 00 |
| Gracilis. Transplanted; nice clumps 1 | 5 1 | 50 | 10 | 00 |
| Scabra2 | 0 1 | 75 | | |
| Wellsi 2 | 5 2 | 50 | | |
| | | | | |

| DIERVILLA sessilifolia | Each\$0 25 | Per \$2 | | 100 |
|--|---------------|------------|-----|---------|
| DIMORPHANTHUS Mandshuricus. A very of mental shrub, with long multind leaves, parting a decidedly subtropical aspect | rna- , im- | | | |
| group; 2 to 3 feet | | 3 | 00 | |
| DIRCA palustris (Leatherwood). 12 to 15 in. | 30 | 3 | 00 | |
| ELÆAGNUS angustifolius (Silver Thorn) | | 1 | 50 | |
| Longipes. A new and handsome shrub edible fruit. True variety | | 4 | 25 | |
| Parvifolius (Silver Thorn) | | 3 | 00 | |
| Umbellatus | | 1 | 50 | |
| EUONYMUS atropurpureus (American Bur | | | ~ 0 | |
| Bush) | | | 50 | |
| Europæus (European Burning Bush) | | _ | 25 | |
| EXOCHORDA Alberti | | 3 | 00 | |
| Grandiflora. A rare Chinese shrub, with white flowers | | 2 | 00 | \$12 00 |
| FONTANESIA Filariæfolia | 20 | 1 | 75 | |
| FORSYTHIA Fortunei viridissima | 20 | 1 | 75 | 13 00 |
| Suspensa | 20 | 2 | 00 | 13 00 |
| GENISTA scoparia (Scotch Broom) | 20 | 1 | 50 | |
| HALESIA diptera | 30 | 3 | 00 | |
| Tetraptera (Silver Bell). This variety is of the most beautiful flowering shrubs in | | | | |
| tivation | | 2 | 00 | |
| HAMAMELIS Virginica (Witch Hazel). Blin late fall and early winter | ooms 30 | 3 | 00 | |
| HIPPOPHAË rhamnoides (Sea Buckthorn) | 15 | 1 | 00 | |
| HYDRANGEA arborescens | 15 | 1 | 50 | |
| Paniculata. Distinct from P. grandiflore very striking and elegant shrub | | 2 | 00 | |



HYDRANGEA PANICULATA GRANDIFLORA

| | Per doz | . 100 |
|--|---------|---------|
| HYDRANGEA paniculata grandiflora. The well-known hardy Hydrangea | \$2 00 | |
| Quercifolia (Oak-leaved Hydrangea). Very handsome | 5 00 | |
| Radiata. Handsome native variety; fine for naturalizing | 1 75 | |
| HYPERICUM Ascyron 25 | 2 50 | |
| Calycinum | 2 00 | |
| Densiflorum 20 | 2 00 | |
| | 2 00 | |
| Moserianum. Extremely beautiful and desirable; large golden-yellow flowers | 2 00 | \$12 00 |
| Patulum | 2 00 | 14 00 |
| Prolificum | 2 00 | 14 00 |
| | 2 00 | 11 00 |
| ILEX verticillata (Deciduous Holly). Valuable for its brilliant scarlet berries in fall and winter 20 | 2 00 | |
| ITEA Virginica 20 | 1 75 | |
| LESPEDEZA bicolor. 18 to 24 inches 30 | 3 25 | |
| LILAC, Common Purple. 1 to $2\frac{1}{2}$ feet 15 | 1 50 | 8 00 |
| 2½ to 3 feet | 2 00 | 12 00 |
| Common White. 1½ to 2 feet | 1 50 | 10 00 |
| 2½ to 3 feet | 2 00 | 13 00 |
| Persian. White and purple; small flowers. 3 to 4 feet | 2 50 | 16 06 |

NEW VARIETIES OF LILACS

Strong, 2-year budded plants (described below). For prices of named Lilacs grown on their own roots, see page 22.

Bertha Dammann. Immense trusses of pure white flowers; very

profuse bloomer. 35 cts. each.

Emily Lemoine. Double; very large rosy lilac flowers; fine. 35 cts.

Emily Lemoine. Double; very large rosy lilac flowers; fine. 35 cts. each, \$3.50 per doz.

Flore pleno. One of the oldest of the double Lilaes, and an excellent kind. Simply a double Vulgaris. Large and fine. 35 cts. each, \$3.50 per doz.

Marie Legraye. The best white Lilae in cultivation. 35 cts. each, \$3.50 per doz.

President Carnot. Double; lilac with white center. 50 cts. each, \$5 per doz.

President Grevy. A beautiful blue; individual. Very double and very large; one of the finest Lilacs. 50 cts. each, \$5 per doz.

Souvenir de la Spath. The most distinct and beautiful variety in the collection. Trusses immense; very compact; florets very large, deep purplish red. Growth vigorous. 2 to 3 feet. 35 cts. each, \$3.50 per doz.

Virginite. Double, large, tender rose. 35 cts. each, \$3.50 per doz.



EMILY LEMOINE LILAC



PHILADELPHUS CORONARIUS

| | LILAC Josikea (Chionanthus-leaved Lilac). A | ıch | Per | doz. | 10 | 00 |
|---|--|-----|-----|------|------|----|
| | very distinct and beautiful species\$0 | 30 | \$3 | 00 | | |
| | Japonica. A new and unique species from Japan, attaining the size of a tree, with large panicles of white flowers; foliage very large, thick and deep green color | | 3 | 50 | \$25 | 00 |
| | foliage resembling the White Fringe (Chionanthus), and producing immense panicles of white flowers late in the season | | 2 | 50 | | |
| | Emodi. A wild species, with large shining leaves; whitish flowers in June | | 2 | 50 | | |
| | Saugeana. One of the Persian Lilacs; reddish flowers | 20 | 2 | 00 | | |
| | LONICERA Morrowi (Upright Honeysuckle). One of the most desirable shrubs in cultivation, both on account of its flowers and fruit, which are borne in great abundance | 20 | 2 | 00 | 13 | 00 |
| | Ruprechtiana | | 2 | 00 | | |
| | Bella candida, rosea and albida. New and extremely beautiful in flower and fruit | 50 | 5 | 00 | | |
| - | Grandiflora. Large red bloom | | | 00 | 13 | 00 |
| | Tatarica. Pink flowers | 20 | 2 | 00 | 13 | 00 |
| | Tatarica alba. White flowers | 20 | 2 | 00 | 13 | 00 |
| | Xylosteum (Fly Honeysuckle) | 20 | 2 | 00 | | |
| | Fragrantissima. A very early sweet-scented species. | 25 | 2 | 50 | | |
| | LIMONIA trifoliata (Hardy Orange) | 15 | 1 | 50 | | |
| | MYRICA cerifera (Wax Myrtle, Bayberry or Candleberry). 12 to 18 inches | 20 | 2 | 00 | | |
| | PHILADELPHUS aureus (Syringa, or Mock | | | | | |
| | Orange). Golden foliage | 20 | 1 | 75 | | |
| | Zeyheri | | | 75 | | |
| | Coronarius. 2 to 3 feet | 20 | | 00 | | |
| ļ | feet | 20 | _ | 00 | | |
| | | 20 | | 00 | | |
| | Nepalensis variegata | 20 | 2 | 00 | | |
| | PRIVET, California The California Privet is unsurpassed for hedging, being hardy, free from disease, bears shearing well, grows rapidly and is very attractive; special prices quoted by the thousand. 3 to 4 feet; unusully fine. | 15 | 1 | 50 | 10 | 00 |
| | 2½ to 3 feet; 2-year branched | 12 | 1 | 25 | 8 | 00 |
| l | 12 to 15 inches; 1 year | 10 | | 60 | 3 | 00 |

| | lach | Per | doz. | 10 | 00 | |
|---|------|-----|------|-----|-----|------|
| PRIVET, Variegated-leaved. An elegant new form, standing the sun well and always very | 0." | 40 | ~0 | | | SA |
| distinct. 3 to 4 feet\$0 | | \$2 | | | | |
| Ibota. 2½ to 3 feet | 20 | _ | 00 | | | SPI |
| Chinese. A rare variety, with beautiful foliage. | 25 | 2 | 50 | | | , |
| Common. Desirable for hedging and hardier than California Privet | 10 | 1 | 00 | \$6 | 00 | , |
| Ligustrum Media. A new variety of beautiful habit; fruits immensely | 25 | 2 | 50 | | | |
| POTENTILLA fruticosa | | 2 | 50 | 13 | 00 | |
| PRUNUS Sinensis rubra. A dwarf Chinese Plum | | | | | | 1 |
| of great beauty. Double red flowers | 25 | 2 | 50 | | | , |
| Maritima (Beach Plum). Dwarf bush Plum, which makes an extremely ornamental sbrub on account of its flowers as well as its fruit, which is produced on bushes when only 2 feet high. The fruit is edible and makes an | | | | | | ; |
| excellent preserve | 25 | 2 | 50 | | | |
| Pissardi (Purple-leaved Plum). Desirable on account of its rich purple foliage | 20 | 2 | 00 | | | |
| Triloba. A desirable flowering Plum; very beautiful | | 2 | 50 | | | |
| PYRUS arbutifolia (Choke Berry). A native shrub of great beauty and easy culture. Cov- ered with white flowers early in spring, fol- lowed by bright red berries which last all winter. | 20 | 2 | 00 | | | |
| RHUS copallina (Shining-leaved Sumac) | 25 | . 2 | 50 | | | |
| Cotinus (Purple Fringe) | | | 50 | | | |
| Glabra laciniata (Cut-leaved Sumac) | | _ | 50 | | | |
| Typhina (Common Sumac) | | _ | | 10 | 00 | , |
| ** | | | 50 | 10 | 00 | |
| Osbeckii | | 3 | 00 | | | , |
| Aromatica | 40 | | | | | |
| RHODOTYPUS kerrioides | 20 - | . 2 | 00 | | | , |
| RIBES aureum (Missouri Currant) | 20 | 9 | 00 | 13 | 00 | |
| Gordonianum | | _ | 00 | 10 | 00 | |
| | 20 | - | 00 | | | CONT |
| ROBINIA hispida (Rose-flowered Acacia). Extremely free-flowering and attractive | 20 | 2 | 00 | | | SN |
| RUBUS odorata. (See special description, page 45). Fruticosa | | 1 | 25 | 8 | 0.0 | |
| SAMBUCUS Canadensis (Common Elderberry). | | | | | | |
| Very striking when planted in rich soil | 20 | 1 | 50 | | | |
| Canadensis aurea (Golden-leaved Elderberry) | | | 00 | 13 | 00 | C/T |
| Laciniata (Cut-leaved Elderberry) | | _ | 00 | | | STA |
| | | | | | | |



SPIRÆA ANTHONY WATERER

Each Per doz. MBUCUS Pubens. This rare variety has bright IREA Reevesi, Reevesi fl. pl., Billardi and 1 75 \$13 00 Tomentosa. A showy native species, with pink panicles of flowers. 2 to 3 feet............... 20 1 75 13 00 2 00 13 00 Bumalda. A beautiful dwarf variety; in flower 13 00 1.75 Van Houttei, A very graceful variety. One of the best; by many people considered the most 13 00 Lindleyana. A splendid variety, both on account of its foliage and flowers. Very pic-15 00 Anthony Waterer. A beautiful novelty introduced lately into our collections. The Garden and Forest thus alludes to it in a recent issue: "This is a seedling of that variety of Spiraa Japonica which is known in gardens as S. Bumalda, and which is distinguished by its dwarf, compact habit, its persistent flowering, and bright red flowers. Spiræa Anthony Waterer differs from its parent in the deeper, brighter and more intense color of the flowers. As it begins to flower freely when only a few inches high, and continues to produce its large, flat corymbs from July until frost appears, this shrub promises to be a capital addition to the rather short list of autumn-flowering hardy shrubs." Two-year-old plants, 25 cts. each, \$2.25 per doz., \$17 per 100. Boxhifelia Spikes of flowers \$0.20 \$1.75 \$13.00 12 00 1 75 13 00 1 75 OWBERRY. All the Snowberries are very desirable in the shade or under trees where nothing else will grow. They are covered with white or red berries in fall or winter. 1 75 13 00 1.75 13.00 Variegated. Beautiful variegated foliage..... 20 13 00 APHYLEA Colchica. Extremely sweet-scented

> STYRAX Japonica. This rare gem is one of the most desirable shrubs known. When in bloom it is literally covered with cream-white bells. 4 to 5 feet. 30 ets. each, \$3 per doz., \$20 per 100.

STEPHANANDRA flexuosa. A very grace-ful shrub, with deeply cut fern-like foliage. 20 cts. each, \$2 per doz.

TAMARIX Gallica (T. Chinensis). 2 to 3 feet. 20 cts. each, \$2 per doz.

Tetranda (*T. Africana*). Very attractive species. 2 to 3 feet. 20 cts. each, \$2 per doz.

Indica. 20 cts. each, \$2 per doz.

Japonica. 20 cts. each, \$1.50 per doz.

VIBURNUM Lantana. 25 cts. each, \$2.50 per doz.

Opulus sterilis (Snowball). 20 cts. each, \$2 per doz.

Opulus nana. Very dwarf. Specimens 75 cts. each, \$8 per doz.

Oxycoccus (Cranberry Tree). 30 cts. each, \$3 per doz., \$20 per 100.

Plicatum (Japan Snowball). One of the choicest shrubs. 30 cts. each, \$3 per doz., \$20 per 100.

Dilatatum. \$1 each.

Tomentosum. Rare and choice. 40 cts.

VIBURNUM Acerifolium. 30 cts. each, \$3 per doz.

Dentatum. A most beautiful and satisfactory shrub. 35 cts. each, \$3.50 per doz.

Sieboldi (Reticulatum). 50 cts. each, \$5 per doz.

Macrocephalum. A rare variety of great beauty. 75 cts. each.

VITEX Agnus-castus (Chaste Shrub), Blue. 20 cts. each, \$1.50 per doz.

White. 20 cts. each, \$1.50 per doz.

WEIGELA candida. We are now prepared to supply this charming white Weigela in large lots. Decidedly the most desirable of its color. 20 cts. each, \$2 per doz.

Rosea. A heavy stock of fine plants. 20 cts. each, \$2 per doz.

Rosea nana variegata (Variegated-leaved).

1 to 3 feet. 20 cts. each, \$2 per doz.

Othello. Dark rose. 25 cts. each, \$2.50 per doz.

Floribunda. Crimson. 25 cts. each, \$2.50

per doz.

Abel Carriera. Dark rose flowers; fine foliage. 20 cts. each, \$2 per doz.

XANTHOCERAS sorbifolia. New and beautiful. 8 to 10 inches. 35 cts. each, \$3.50 per doz.

XANTHORRHIZA apiifolia. 8 to 12 inches 25 cts. each, \$2.50 per doz.



RHODODENDRON MAXIMUM

EVERGREEN SHRUBS EFAll Evergreen Shrubs should be planted early in September

and in the spring AUCUBA Japonica.....\$0.25 \$2 50 BERBERIS Neuberti. Holly-shaped leaves; very handsome..... Dulcis. Dwarf and neat..... 2 00 BUXUS Chinensis latifolia..... 6 00 Chinensis longifolia. 11/2 to 2 feet..... 8 00 10.00 Chinensis rotundifolia..... 18 to 24 inches..... Myrtifolia. Perfectly hardy..... 8 00 DAPHNE Cneorum major. A little trailing evergreen, with lovely pink flowers. As dainty as the trailing arbutus..... 5 00

EUONYMUS Japonica.....

| - | ILEX opaca (American Holly) | Cach 0 35 | | | | 0(|
|---|---|--------------|---|----------|----------|----|
| - | Grenata. A dwarf Holly of beautiful habit and foliage; perfectly hardy, and covered with black berries in the winter | 85 | 9 | 00 | | |
| | KALMIA latifolia. Known as the small-leaved Mountain Laurel. One of the most beauti- ful flowering shrubs in cultivation. Nice, small nursery-grown plants. 12 to 14 inches. | 50 | 5 | 00 | | |
| - | LEUCOTHOE Catesbæi. Graceful evergreen shrub, with white, bell-shaped flowers | 25 | 2 | 50 | | |
| | MAHONIA aquifolium | 20 30 | _ | 00 00 | 12 16 | |
| | RHODODENDRON maximum. Our well-known Mountain Rhododendron, blooming in July. Nice nursery-grown plants | 50 | 5 | 00 | | |
| | Catawbiense. The wild Rhododendron of the southern mountains; very desirable. Fine nursery-grown plants | 50 | 5 | 00 | | |

Ornamental Deciduous Trees

20 2 00

The following list of trees is selected from the best nurseries in the United States. Orders will be shipped from the nearest nursery that can supply stock ordered, so as to save freight charges and secure quickest possible delivery; where stock is ordered in considerable variety, it is sometimes shipped from two or more nurseries to secure trees of the best qualities. We always endeavor to secure the best stock in the market for our customers. The prices quoted are for trees of the most suitable size for transplanting; extra-large trees of many varieties can be supplied, but are not recommended. If quick results are desired they can be had by taking small- and medium-sized, but perfectly vigorous and healthy trees; for instance, dig a hole 4 feet deep and 4 feet in diameter for each tree, and fill with all good surface soil, mixed with one-fourth its bulk of rotted stable manure.

It costs considerable to plant trees in this manner, but the results justify the expense, and people often pay from \$10 to \$50 each for larger trees, which always fail, generally dying outright within three years, and never making vigorous, healthy trees. Some kinds of trees may be safely planted much larger than others. Magnolias, Beeches, Tulip Trees and white-leaved Linden are difficult to transplant, and small-sized trees of these should always be selected. Some varieties should always be planted in the fall, others in the spring, and we will be glad to advise our customers on these and other points in regard to planting.

Lowest net prices will be quoted for trees by the 100 and 1,000 on application. Specially desirable trees are marked with asterisk (*).

| | ach | Per doz. |
|---|-----|----------|
| AILANTHUS glandulosa. Female trees, which are | | 4.7 00 |
| almost free from disagreeable odor \$6 | 75 | \$7.00 |
| ALDER, Cut-leaved | 25 | |
| European | 75 | 8 00 |

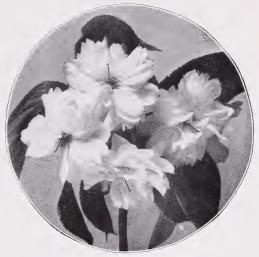
| | ach : | Per doz. |
|---|-------|----------|
| *ANDROMEDA arborea (Sorrel Tree). A scarce and | | |
| extremely beautiful flowering tree. 21/2 to 3 feet. \$0 | 50 | \$5 00 |
| ASH, American White | 65 | 6 50 |
| English | 60 | 6 00 |

| BALM OF GILEAD. See Poplars. | Eac | h | Per d | oz. |
|---|-------|-----|-------|-----|
| BEECH. The Beeches are the noblest of trees, but are of slow growth and difficult to transplant, Small trees should always be selected and well pruned when planted. | | | | |
| American | \$1 5 | 0 | \$16 | 00 |
| *English | 7 | 0 | 7 | 00 |
| *Fern-leaved | 1.5 | 0 | | |
| *Cut-leaved | | 0 | 10 | 0.0 |
| *Purple-leaved | | 0 | | 00 |
| *Weeping | 1 7 | - | | 00 |
| | | | | |
| *BIRCH, European White | | 0 | 5 | 00 |
| *Cut-leaved Weeping | 1 5 | | | |
| Purple | 1 0 | 0 | 10 | 00 |
| Paper | 7 | 5 | 7 | 50 |
| Red | 1 0 | 0 | 10 | 00 |
| Sweet | 7 | 5 | | |
| Plant Birches in the spring. | | | | |
| BUTTONWOOD. See Sycamore. | | | | |
| CATALPA Bungei (Indian Bean or Cigar Tree). | | | | |
| Standard | 1 2 | 5 | 12 | 00 |
| Bungei. Grafted at the ground | | 0 | | 00 |
| Japanese | | 5 | | 00 |
| Speciosa. Our native variety | | 0 | 5 | 00 |
| | | | 9 | vv |
| CERCIDIPHYLLUM Japonicum | 1 0 | 0 | | |
| CERCIS Canadensis (American Judas Tree) | 3 | 0 | 3 | 00 |
| Japonica (Japanese Judas Tree) | 3 | 0 | 3 | 00 |
| CHERRY, European Bird | 4 | 0 | 4 | 00 |
| American Wild | 6 | 0 | 6 | 00 |
| Double-flowered White | 8 | 0.8 | 8 | 00 |
| Double-flowered Pink | _ | 5 | _ | 00 |
| Rose-flowered (Weeping Japanese). Unique and | | 0 | U | 00 |
| beautiful flowering tree that should be in every | | | | |
| collection | 2 0 | 0 | | |
| CLADRASTIS tinctoria (Virgilia lutea) | 1 0 | 0 | 10 | 00 |
| CRAB APPLE. The ornamental Crab Apples are un- | | | | |
| doubtedly the most beautiful small-flowering trees in cultivation; even more beautiful than the popu- lar Magnolias. They are of the easiest culture, hardy, and bloom when quite small. | | | | |
| *Parkman's (Pyrus Parkmani) | 7 | 5 | 7 | 50 |
| *Bechtel's New Double-flowered | 7 | 5 | 8 | 00 |
| *Japanese (Pyrus Toringo). Extremely beautiful | 6 | 0 | 6 | 00 |
| *Common Wild (Pyrus coronaria) | | 60 | - | 00 |
| Double White (Pyrus spectabilis) | | 60 | - | 00 |
| | | | 0 | 0.0 |
| | | | | |



CATALPA BUNGEI

CRAB APPLE, Malus flexilis. A splendid sort, with Each Perdoz.



DOUBLE-FLOWERED WHITE CHERRY

| CYPRESS, Deciduous | 75 | 8 | 00 |
|--|----|----|------------|
| *DOGWOOD, White-flowering | 50 | 5 | 00 |
| *Red-flowering | 75 | 8 | 00 |
| Weeping | 75 | 8 | 00 |
| *ELM, American 1 | 00 | 10 | 00 |
| European 1 | 00 | 10 | 0 0 |
| Camperdown Weeping 1 | 00 | | |
| *HONEY LOCUST, American | 60 | 6 | 00 |
| *HORSE CHESTNUT, American or Buckeye 1 | 00 | | |
| White-flowering 1 | 00 | 10 | 00 |
| Double White 1 | 00 | 10 | 00 |
| Red-flowering 1 | 00 | 10 | 00 |
| KENTUCKY COFFEE TREE (Gymnocladus Cana- | | | |
| | 00 | | |
| KŒLREUTERIA paniculata | 75 | 8 | 00 |
| LARCH, European | 40 | 4 | 50 |
| LINDEN, American | 80 | 8 | 00 |
| *White or Silver-leaved. A superb tree 1 | 50 | 15 | 00 |
| European | 75 | 8 | 00 |
| Golden-barked | 80 | 8 | 00 |
| Large-leaved (Tilia platyphylla) | 75 | 7 | 50 |
| White-leaved Weeping. A splendid pendulous tree, 1 | 50 | 15 | 00 |
| LIQUIDAMBAR styraciflua (Sweet Gum) | 75 | 7 | 50 |
| MAGNOLIA acuminata (Cucumber Tree) | 75 | | |
| Glauca (Sweet Bay) | 75 | 8 | 00 |
| Macrophylla (Giant-flowered Magnolia). Flowers | | | |
| 1 0 10 10 100 100 100 100 100 100 100 1 | 00 | | |
| Tripetala (Umbrella Tree) | 00 | | |
| CHINESE AND JAPANESE MAGNOLIA | S | | |

| CHINESE AND JAPANESE MAGNOLIAS | |
|---|--|
| MAGNOLIA conspicua. A superb large-flowered Each Per doz. white Magnolia | |
| Purpurea (Obovata). Purple 50 \$5 00 | |
| *Soulangeana. White, pink center; a splendid sort that is literally covered with large flowers early in the spring. 75 cts., \$1, \$1.50 and \$2 each, according to size. | |
| *Stellata (Halleana). A dwarf white variety of exquisite beauty | |

ORNAMENTAL DECIDUOUS TREES, continued

| ORNAMENTAL DEC | יטמוג | OUS TREES, continued | | |
|---|-------|---|------|----------------|
| Each Per d | loz. | Es | eh P | er doz. |
| *MAGNOLIA hypoleuca. A choice Japanese variety\$2 50 | | OAK, Pin (Quercus palustris). One of the very finest trees for avenue or lawn planting, and of very rapid | | |
| Parviflora (Watsoni). A very scarce and extremely lovely Japanese variety | | growth. The great demand for this tree has made | | |
| | | it very scarce; 5 to 6 feet\$0 | 90 | \$9 50 |
| Lennei, A beautiful sort, with large purple flowers. 5 00 | | 6 to 7 feet 1 | 00 | 10 50 |
| | 00 | 7 to 8 feet | | 16 00 18 00 |
| Gracilis. Purple flowers | - 00 | 10 to 12 feet | 00 | 22 00 |
| | | 10 to 12 feet; low-branched specimens 5 | | |
| , | 50 | Golden 1 | 50 | 16 00 |
| | 00 | English 1 | | |
| • | 50 | Red. 6 to 7 feet | 50 | |
| | 00 | OSTRYA Virginica (Iron Wood) | 50 | 4 00 |
| • | 00 | _ , , , , , , , , , , , , , , , , , , , | | |
| | 00 | OSAGE ORANGE. 5 to 6 feet | 50 | 5 00 |
| • | | *PAULOWNIA imperialis (Empress Tree) | 50 | 5 00 |
| | 00 | PEACH, Blood-leaved | 25 | 2 50 |
| Striped Bark (Acer Pennsylvanicum) 65 6 | 50 | Double-flowering. Pink, white and crimson | 30 | 3 00 |
| Sugar , or Rock | 00 | Persica magnifica. A new variety received from | | |
| Sycamore | 00 | Europe. It is one of the most beautiful small- | | |
| Wier's Cut-leaved 60 6 | 00 | flowering trees in cultivation | 75 | |
| | 00 | PERSIMMON, American | 50 | 5 00 |
| | 00 | PHOTINIA villosa. A very ornamental tree covered | | |
| | 50 | with red berries in fall and winter | 60 | 5 00 |
| Tartarian . Small 59 5 | 00 | PLANE. See Sycamore. | | |
| MOUNTAIN ASH, European 50 5 | 00 | PLUM, Purple-leaved (Prunus Pissardi) | 25 | 2 50 |
| MULBERRY, New American | 00 | | | |
| · · | 00 | POPLAR, Carolina | 35 | 3 50 |
| - | . 00 | Lombardy | 40 | 4 00 |
| | 00 | Pyramidal (Bolleana) | 75 | 8 00 |
| Teas' Weeping 1 50 | | Golden | 35 | 3 50 |
| | 00 | Silver | 40 | 4 00 |
| | 00 | Balsam (Balm of Gilead).: | 75 | |
| | 00 | SALISBURIA adiantifolia (Gingko, or Maidenhair Tree) | 75 | 8 00 |
| - | 5 00 | SASSAFRAS. A small native tree; seldom used, but | | |
| | 00 | extremely desirable for its foliage | 50 | 5 50 |
| | 00 | SOPHORA Japonica | 35 | 3 50 |
| | 5 00 | SYCAMORE, Oriental. The Oriental Sycamore is ex- | | |
| - · · · · · · · · · · · · · · · · · · · | 00 | tensively used in Europe for street planting 1 | 00 | 11 00 |
| | 7 50 | | | |
| | 3 00 | THORNS. See Hawthorn, under head of Hardy Shrubs. | | |
| | , 00 | TULIP TREE (Liriodendron Tulipitera) | 75 | 8 00 |
| OAK. The planting of Oaks for ornament has been done but little on account of their supposed slow | | WILLOW, American Weeping | 40 | 4 00 |
| growth. They grow quite as rapidly as other hard- | | Kilmarnock | 40 | 4 00 |
| wood trees, and the Pin Oak is of very rapid | | White | 40 | 4 00 |
| growth, and one of the finest trees in cultivation. | | Laurel-leaved. Very handsome | 30 | 3 00 |
| *White. 3 to 4 feet | | Rosemary | 50 | 5 00 |
| Turkey. 5 feet | | Golden-barked | 25 | 2 50 |
| *Scarlet. A grand tree, with splendid coloring in | | Flame-colored | 20 | 2 00 |
| fall; 8 to 9 feet | | YELLOW WOOD, See Cladrastis. | | |
| Laurel-leaved. 5 to 7 feet | | IELLOW WOOD, See Cladrastis. | | |
| | | | | |

Evergreens

The prices quoted are for trees frequently transplanted and of fine shape, suitable for ornamental planting. When it is desired to make extensive plantations, extremely low prices can be made by the 100 and 1,000. Evergreens should be planted in the spring. Many seasons they can be planted safely in September, but the risk of shipping at this time is great, on account of hot weather. Rare evergreens, not obtainable in this country, will be imported to order.

| ARBORVITÆ, American. 15 to 18 inches, per 100, \$10\$0 20 \$2 | | ach Per doz. 50 \$5 00 |
|---|---|---------------------------|
| American. 2 to 3 feetper 100, \$20 30 2 | 50 Boothii. Extra fine. 2 feet | 75 8 00 |
| Golden 50 5 | 00 BIOTA elegantissima | 50 5 00 |
| Peabody 50 5 | 00 Elegantissima aurea. 2 feet | |
| Siberian. Fine for hedging. 2 to $2\frac{1}{2}$ feet 50 5 | 00 | |
| Siberian. 10 to 15 inches, suitable for hedging | FIR, Balsam | 40 4 00 |
| | 50 Cephalonian 1 | 50 16 00 |
| Globosa. 6 inches | 00 European Silver | 50 5 00 |
| Occidentalis. 1½ to 2 feet | 00 Nordmann's. A superb evergreen | 25 12 00 |
| Pyramidalis. 2 feet | 00 Nordmann's. Specimens\$2, \$3, \$4 and 5 | 00 |

| Each | Per doz. | Each | Per doz. |
|--|----------|---|----------|
| JUNIPER, Golden Alpine\$1 50 | | SPRUCE, Alcock's | \$10 00 |
| Savin | 6 00 | Douglas'. Magnificent and very hardy 1 25 | 12 00 |
| Prostrate | 7 00 | Engelmann's 2 25 | 25 00 |
| Irish 50 | 5 00 | Hemlock. This native evergreen is one of the finest | |
| PINE, Austrian 40 | 4 00 | and most graceful trees in cultivation. It makes | |
| Stone (<i>Pinus Cembra</i>) | 22 00 | the most beautiful of all evergreen hedges. 12 to | 4 00 |
| Mugho. 8 to 12 inches in diameter | 2 50 | 18 inches | 2 50 |
| Scotch | 5 00 | Hemlock. 12 inches | 2 50 |
| White 50 | 5 00 | Colorado Blue. One of the most beautiful evergreens, and one of the hardiest. 15 to 18 inches | 12 00 |
| RETINOSPORA. The Retinosporas are all small-grow- | | Colorado Blue. Selected blue specimens. 2 to 3 feet. 3 50 | 30 00 |
| ing evergreens of exquisite foliage and fine coloring. | | Colorado Blue. Selected blue specimens. 4 feet 5 00 | 50 00 |
| They can be used on small grounds, as they take up but little room. | | Colorado Blue. Green form often sent out as the true | |
| Filifera. 3 to 4 feet. Extra fine | 12 00 | blue 1 00 | 9 00 |
| Filifera aurea. 6 inches | 2 50 | Concolor. Very scarce and beautiful. 2 to 3 feet 1 50 | 15 00 |
| Leptoclada. 1 to 1½ feet | 4 00 | Norway. (Very low prices by the 100 or 1,000) 35 | 3 50 |
| 1½ to 2 feet | 5 00 | Weeping Norway. Very curious and picturesque tree. 1 50 | 15 00 |
| 2½ feet | | Oriental 1 00 | 10 00 |
| Obtusa compacta. 1 to 1½ feet | 10 00 | White 40 | 4 00 |
| Obtusa aurea gracilis | 5 00 | Tiger Tail (Abies polita) | 10 00 |
| Plumosa. 3 to 4 feet | 8 00 | YEW, Caladian Golden 2 50 | |
| Plumosa. Sheared specimens 75 | 8 00 | English 4 00 | |
| Plumosa aurea. 6 to 12 inches | 2 50 | English. 3 to 4 feet | |
| Plumosa aurea. Sheared specimens\$1, \$1.50, 2 50 Pisifera aurea. 3 to 4 feet | 10 00 | Golden, 1½ to 2 feet | |
| Squarrosa Veitchi. 2 feet. Specimens | 10 00 | Irish | |
| Squarrosa Veitchi. 12 to 18 inches | 5 00 | Japanese. 18 to 24 inches broad 4 00 | |
| | | | |
| | | | |

Ornamental Hedges

Hedges can be used to advantage on all suburban and country places, large or small. Where protection against cattle is not needed a well-kept hedge is far more beautiful than the most costly wall or fence. At Newport, the most beautiful summer resort in America, hedges are very popular and are used more than either walls or fences. We have made arrangements for supplying all the best varieties of hedge plants at extremely low prices.

TRIMMED HEDGES

CRATÆGUS Oxyacantha (English Hawthorn). This is the Thorn that is used all over England for field and farm hedges. It is very attractive, being covered with white, sweet-scented flowers in the spring, and bright scarlet berries in the fall and winter. Nice plants, 24 to 36 inches .\$10 00 Pyracantha Lalandi (Improved Evergreen Thorn). I think the most beautiful hedge I ever saw in America is one of this Thorn, on the grounds of Mr. Winthrop, at Newport, The foliage is dense and of a beautiful glossy green, which turns in the winter to a rich bronze. In the fall and winter this thorn is covered with small bright scarlet berries, which make it extremely attractive. Small plants.... 10 00 **HEMLOCK SPRUCE.** This undoubtedly makes the most beautiful evergreen hedge that can be grown in this climate. It is perfectly hardy, a fine rich green in color, which color it retains all through the winter; and no matter how hard it is trimmed, the peculiar feathery appearance of its young growth always gives it a graceful appearance. Plant 18 to 24 inches apart. Nice young plants, 8 to 15 in. high. 15 00 MAHONIA Aguifolium. This, which is one of the most beautiful evergreen shrubs, makes a splendid hedge. It is covered with showy yellow flowers in the spring, but its greatest beauty is its foliage, which is fine at all seasons of the year, but especially so in the fall and winter, when it turns to the finest bronze and crimson. It is especially desirable as a trimmed or untrimmed hedge. Plant 18 inches apart. offer a splendid stock of plants, 12 to 18 inches high, at less PRIVET, California. This is the most popular hedge plant in this country, which is explained by its handsome appearance, rapid growth and low price. A fine hedge, five feet high, can be made with it in three seasons if planted in deep, rich soil. It should be planted in single rows, 8 to 10 inches apart, or alternated in double rows, and the plants set 16 to 18 inches apart in each row, and the rows 6 inches apart. 1 year, 12 to 15 inches.... 2 to 2½ feet..... 6 00 2½ to 3 feet...... 0.0 3 to 4 feet..... . 10 00

Common. Makes a good hedge and will stand in extreme

northern states, where California Privet is not hardy......

UNTRIMMED HEDGES

Untrimmed hedges are allowed to grow naturally without pruning, and, as a rule, are not suitable for planting on the boundaries of grounds, but can be used for enclosing flower or vegetable gardens, on the edges of terraces and along roads and walks. Sometimes they can be used to conceal unsightly but necessary fences.

eral purposes. It is of a neat, compact growth and never need be touched with the shears. The foliage is beautiful at all times, and in the fall turns to a most brilliant crimson color, but its most attractive feature is its fruit. The plant is literally covered with bright searlet berries all the fall and winter. It never grows over about three feet high. If a low hedge is desired, it can be used for a boundary one. It is fine for the edge of a terrace and along roads and walks; as it is quite thorny, boys and cattle will leave it alone. Plant 15 to 18 inches apart......small plants, \$6, large plants, 13 00

KALMIA latifolia (Mountain Laurel). This splendid native evergreen shrub makes a beautiful and unique hedge. It would be worth growing for its fine evergreen foliage alone, but when it is in bloom in June, nothing in the world makes a finer floral display. Nice transplanted plants, 6 to 12 in.. 15 00 LILACS. The common Purple and White Lilacs make a desirable flowering hedge, but of course a very tall one. I can

DAHLIAS

The following varieties of Dahlias are a selection made from the stock of the most famous Dahlia specialist in the world, and are unquestionably the best varieties introduced to date. We have condensed the description, but if fuller descriptions or a longer list of varieties to select from is desired an illustrated descriptive catalogue of Dahlias will be sent on request.



NEW DOUBLE DAHLIA

NEW VARIETIES

20th CENTURY. Also known as the orchid-flowered single Dahlia. Intense rosy crimson with white tips, and white disc around the yellow center. As the season advances the dark-colored zone becomes lighter; flowers 4 to 6 inches in diameter, exquisitely beautiful. 30 cts. each, \$3 per doz..

PINK DANDY. A pure pink double show Dahlia, of large size and form. Plant strong and vigorous. 35 cts. each, \$3.50 per doz.

ELOISE. A charming double variety and very distinct. The ground color is blush pink shading to white. Each petal is margined with deep glowing crimson. 30 cts. each, \$3 per doz.

OLYMPIA (Double). One of the grandest fancy Dahlias to date. The flowers are of immense size, rose-pink, striped and penciled with rich crimson. 35 cts. each, \$3.50 per doz.

EUREKA (Double). One of the most valuable Dahlias yet produced, both as a blooming plant and for cut-flowers. The flowers are large to very large, of deep rose-color and fine regular form; quilled petals and perfectly full to center. 35 cts. each, \$3.50

FRANK L. BASSETT (Double). Bright royal purple, shading to blue. The nearest approach to a blue Dahlia yet produced. Very free bloomer and fine for cutting. One of the best decorative Dahlias yet produced. 30 cts. each, \$3 per doz.

BRIDESMAID (Cactus). Pale primrose, shading to delicate rose toward the outer petals; beautiful form and free. 25 cts. each, \$2.50 per doz.

CAPSTAN (Cactus). Soft brick-red shaded apricot. Remarkable for its free and early flowering. 25 cts. each, \$2.50 per doz.

KONIGEN WILHELMINA (Cactus). Deep crimson, richly shaded: fine form; a free and continuous bloomer. 20 cts. each, \$2 per doz.

CACTUS DAHLIAS

15 cts. each, \$1.50 per doz.

Beatrice Martin. White, delicately tinged flesh; petals are not long, but twisted in a very irregular and elegant manner. Bertha Mauley. Scarlet, overlaid crimson-purple. Blanche Keith. Beautiful pure yellow of largest size. Cycle. Bright rosy crimson; early and profuse.

CACTUS DAHLIAS, continued

Geo. Marlow. Primrose-yellow, shaded amber. Henry Stredwick. Rich velvety maroon: petals long and An exquisite flower. narrow.

Miss A. Nightingale. Large, deep yellow, heavily tipped bright red; fine combination; semi-double.

Mrs. A. Beck. Of true Cactus form, with long, twisted petals, loosely arranged, forming a graceful large flower of a rich salmon-red, with scarlet reflex.

Professor Baldwin. Deep orange-scarlet; fine.

DECORATIVE DAHLIAS (DOUBLE)

15 cts. each, \$1.50 per doz.

Admiral Dewey. Brilliant imperial purple. Of fine form; a strong grower, and by far the best of its class.

Clifford W. Bruton. The best yellow; of immense size, perfect form, and one of the finest of its color. A tall, vig-orous grower and extremely free bloomer. Should be in collection.

Maid of Kent. Cherry-red, tipped white; sometimes a solid

color, when it is superb red.

Mrs. Geo. Reed. Pure white, beautifully edged and flaked soft rosy lake; the petals overlap each other, and are deeply

Nymphæa. By far the most delicately beautiful Dahlia ever introduced; extensively grown for cut-flowers. The flowers are of medium to large size, always full to the center, re-sembling the ideal pink water-lily. The color is a clear, dis-tinct, light shrimp pink, tinted lighter toward the center. Zulu. Rightly named "the Black Dahlia." Jet-black, chang-ing to black-marcon as the flowers fully expand. Of fine

form and full to the center.

FANCY DAHLIAS (DOUBLE)

15 cts. each, \$1.50 per doz.

Elegans. Rosy purple, tipped and banded white; quilled petals.

Fern-leaved Beauty. Beautiful fern-leaved sort; white, striped deep-crimson.

Keystone. Pink, striped crimson; large; fine.

Leiberheimer. Crimson, striped white.

Silver Tip. A charming new Fancy Dahlia, and especially valuable on account of its profuse blooming qualities combined with long, slender stems, perfect form and bright colors. Color pure canaryyellow, tipped white.

SNOW DAHLIAS (DOUBLE)

15 cts. each, \$1.50 per doz.

A. D. Livoni. Beautiful soft pink, with quilled petals and full to the center; an early and profuse bloomer.

Emily. One of the best; varies from rosy lavender to white, suffused lavender. A large, beautiful and striking flower. Emily Edwards. White, suffused pink; beautiful. Glowing Coal. Bright glowing crimson.

Hero. Deep crimson-maroon; large, full to the center and profuse bloomer.

Magnificent. Pure light yellow, very delicately edged red. The flowers are regular, being perfect models in form. The plant is very dwarf and an extremely profuse bloomer. The best of all bedders.

Mrs Dexter. Very large; a rich shade of salmon; best of its color.

Psyche. Pale primrose, shaded rose; a dwarf branching plant, and one of the most profuse bloomers.

Paul's Scarlet. Brightest scarlet.
Queen Victoria. Deep yellow; finely quilled. Snow. Snow-white; profuse bloomer. Sport. A pure lavender sport of Penelope.

SINGLE DAHLIAS

A collection of the best named varieties. 15c. each, \$1.50 per doz.

MIXED DAHLIAS

The following Dahlias are all seedlings of our own growing. They have all bloomed and produced just as fine flowers as named varieties.

| | Per doz. | |
|--------|----------|--------|
| Double | \$1 25 | \$8 00 |
| Single | 1 00 | 6 00 |
| Cactus | 1 00 | 6 00 |

Rhododendrons and Hardy Azaleas

On page 22 we offer Rhododendrons and Azaleas to be imported to order, orders to be received not later than March 1. The following stock can be supplied as late as June 1, provided it is not all sold before that time.

RHODODENDRONS

| | n i | TD 3 |
|-----------------------|--|---------------------|
| Best Named Varieties. | About 18 inches high; good bushy plants, set with bloom buds | Per doz. \$18 00 |
| | Selected. 24 to 30 inches | 30 00 |
| | es high | 15 00 |

Specimens, \$5, \$8, \$10, \$15, \$20 and \$25 each, according to size

HARDY AZALEAS

| | ch | Per doz. |
|---|----|----------|
| Azalea mollis (English stock). Good plants of the | | |
| finest known kinds, well set with bloom buds\$1 | 00 | \$11 00 |
| Azalea mollis (French stock). Good, strong, bushy plants, well set with bloom buds; good colors | | |
| | 55 | 5 50 |
| Ghent Azalea (English stock). Good plants of the | 99 | 5 50 |
| finest known kinds, well budded 1 | 00 | 11 00 |

Ghent Azaleas (French stock). Good, strong, bushy plants, well set with bloom buds; good colors.....

The French Azaleas are nice plants, and will give satisfaction, but it takes so long to bring them from the south of France that the buds are apt to be injured, and they do not bloom satisfactorily the first season. After the first season they will bloom as well as any other stock.

Special Offer of Azalea Mollis

We take special pleasure in offering an exceptionally nice lot of small Azalea mollis at a price much less than ever made before. The plants are 8 to 12 inches high, bushy and in fine condition, a small percentage of them being set with buds. Azalea mollis is of comparatively dwarf, bush-like habit, with light green leaves, which are somewhat larger than those of other Azaleas.

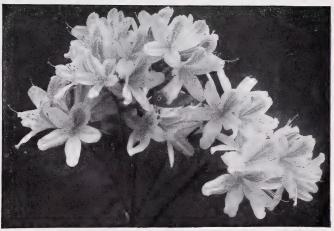
The flowers are as large as the Indian Azaleas usually seen in greenhouses, being 2½ to 3 inches in diameter, and appear in bunches on the ends of the shoots. The colors are of various shades of yellow and red, and they expand about the middle of May.

We know of no other flowering shrub to equal them in attractiveness, and when massed in a large bed they create a particularly beautiful spot on the lawn. They are also very effective when planted around the edges of Rhododendron beds, as the dark green leaves of the Rhododendrons make a strong background for the bright colors of the Azaleas. They are also valuable for mixing in beds with the Azalea Pontica (Ghent Azalea), as they bloom a little in advance of the others.

Price. 35 cts. each, \$3.50 per doz., \$25 per 100; fine large plants, 12 to 18 inches, well set with bloom buds, 65 cts. each, \$6.50 per doz.; larger plants, \$1, \$1.50, \$2 and \$2.50 each, according to size.

NATIVE AND OTHER AZALEAS

Our native Azaleas are easily among the most beautiful flowering shrubs in the world, but hitherto it has been impossible to get good plants of them, as the stock generally offered is newly collected from the woods and very unsatisfactory. The following stock we have had specially grown for our customers, and, with the exception of Azalea nudiflora, is strictly first-class and in splendid condition, and many of the plants well set with bloom buds.



AZALEA MOLLIS

| AZALEA arborescens (Native). Splendid foliage throughout the summer. Large white sweet-scented | ch | Per d | oz. |
|---|----|-------|-----|
| flowers; the latest Azalea to bloom; fine plants, 12 to 18 inches | 75 | \$8 | 00 |
| Flowers vary from deep crimson to bright sulphur- yellow; very showy. Fine plants, 12 to 18 inches | 60 | 6 | 00 |
| Nuditlora (Native). This is the Azalea found so plentiful in the Pennsylvania mountains along the Allegheny river, and commonly known as the Wild Honeysuckle. Lovely pink flowers produced in the greatest profusion. One of the most desirable | | | |
| shrubs in cultivation. Vaseyi (Native). This lovely Azalea has attracted a great deal of attention lately, especially in England, where it is highly prized. The flowers appear before the foliage in April in the greatest profusion and vary from white to deep pink. This Azalea will | 75 | 8 | 00 |
| in time grow to be 12 or 15 feet high | 75 | 8 | 00 |

Each Per doz. \$8 00 varieties are the finest of all Azaleas and should be made a feature of every garden. They are extremely effective planted in masses, and especially suitable for planting Japanese and other lilies among. The flowers, sweet-scented, are produced in the greatest profusion and range in color from white to deep crimson through all shades of pink and yellow. Extra fine plants, well set with bloom buds, 12 to 18 inches ... 12 00 Extra fine specimen plants, well set with bloom 2 50 25 00 can be used for an ornamental hedge..... 5 00



BORDER OF HYBRID PERPETUAL ROSES IN VEGETABLE GARDEN

Roses for Spring Planting

Dormant Hardy Roses can be supplied from October 20 to April 15. Tea Roses all the year.

After a long experience with Roses, we have concluded that the imported budded Roses are comparatively worthless for general planting, and we have decided, with the exception of a few varieties which can be obtained only in budded plants, to handle nothing but American-grown Roses on their own roots. The Roses we handle are of exceptionally fine quality—there is nothing finer to be obtained at any price. Dormant Hardy Roses should be planted in the fall, or very early in the spring, and when planted fully two-thirds of the tops should be cut off. This is imperative. Protect beds during the winter with three or four inches of stable manure.

Roses grown on their own roots do not make as large plants in the nursery as budded plants, but their superiority is unquestioned. We could furnish imported budded plants at half the prices quoted below and make a good profit. A few varieties like Baroness Rothschild, Mabel Morrison and Captain Christy are never grown on their own roots, but the plants we furnish are American grown.

HYBRID PERPETUALS

Anne de Diesbach, Baron de Bonstettin, Coquette des Alpes, Earl Dufferin, General Jacqueminot, Hermosa, Jules Margottin, Madame Plantier, Mme. Gabriel Luizet, Magna Charta, Victor Verdier, Paul Neyron, Prince Camille de Rohan, Clio (fine new white), Helen Keller, Margaret Dickson, Mrs. R. G. S. Crawford, Alfred Colomb, Baroness Rothschild, Fisher Holmes, La Reine, Marchioness of Lorne, Mrs. John Laing (one of the best, very free-flowering), Marchioness of Londonderry, Mabel Morrison, Ulrich Brunner, Coquette des Blanches, Captain Christy, Marshall P. Wilder, Mrs. Cleveland, Pierre Notting, Vick's Caprice, Caroline de Sansel, Climbing Jules Margottin, Countess de Serenye, General Washington, John Hopper, American Beauty, Caroline Marniesse. Captain Haywood, Gloire Lyonnaise, John Keynes, Maurice Bernardin, Mme. Chas. Wood, Marchioness of Dufferin, Oakmont.

Two-year-old plants, principally on their own roots. 35 cts. each, \$3.50 per doz., \$25 per 100

| MISCELLANEOUS ROSES I | er do: | z. 100 |
|---|--------|---------|
| Hybrid TeasMeteor, White La France. 4- and 5- | | |
| inch pots | \$3 50 | \$18 00 |
| MossSalet, Glory of Mosses. Perpetual White- | | |
| crested, Mme. Blanche Moreau, Paul Fontaine, | | |
| huddod | 2 00 | 90 00 |

| Per doz | | 00 |
|---|------|----|
| Hardy Yellow Persian and Harrison Yellow\$3 50 | \$20 | 00 |
| Rugosa Rugosa rubra and Alba, Mme. Geo. Bruant 3 00 | 20 | 00 |
| Briar Rosa rubiginosa (Genuine Scotch Sweetbrier) 2 00 | 12 | 00 |
| Climbing Roses Queen of Prairie, Baltimore Belle and | | |
| Seven Sisters | 15 | 00 |
| Climbing Victor Verdier, Climbing Jules Margottin, Gem of Prairie and Tennessee Belle, Russell's | | |
| Cottage | 15 | 00 |
| Dawson, 2 years, own roots | 20 | 00 |
| Tea and NoisetteHermosa, Niphetos, Lamarque, | | |
| Testout 3 50 | 20 | 00 |
| Bridesmaid, Mermet, Perle des Jardins, and all | | |
| standard varieties 3 00 | 18 | 00 |
| Marechal Niel. Extra strong. In 6-inch pots | | |
| | | |
| Tree Roses. (Not recommended.) A fine lot of Hol- | | |
| land-grown plants. Our assortment includes the cream of the hardy varieties, such as Baroness | | |
| Luizet, Magna Charta, Brunner, etc20 00 | | |
| New Rugosa Rose (Blanche Double de Coubert). This | | |
| is a new semi-double Rugosa Rose, with all the | | |
| good qualities of the species and the most exqui- | | |
| site semi-double white flowers we have ever seen | | |

......35 cts. each. 3 50

NEW EVERGREEN ROSES (INTRODUCER'S DESCRIPTION)

The most remarkable achievement and improvement of a new and distinct type of Hardy Roses that has been made for a generation. The growth is remarkable for its freedom, a single plant, four years old, covering a space of 240 square feet with long shoots, 12 to 25 feet in

length, completely covering the ground with its bright glossy foliage and showy fragrant flowers. The foliage of all is leathery in texture, shiny, and not only proof against insects, but evergreen -that is, keeping the foliage all winter, a characteristic in Roses never before obtained. flowers are produced most profusely, are all of large size, very fragrant, and can be easily used for cut-flower purposes, especially when in bud. The use of these Roses will be unlimited-for covering graves, to cover roots, stumps and stems of trees, walls and trellises, and also for forcing as pot-plants during spring, especially for Easter.

JERSEY BEAUTY (Wichuraiana X Perle des Jardins). Extremely vigorous grower; foliage shiny, thick, of leathery substance. Flowers shiny, thick, of leathery substance. singly or in clusters of two to four; large, single, three inches in diameter, opening pale yellow, with clusters of bright yellow stamens, which gives it a most striking appearance; fragrant, and produced in greatest profusion, covering the plant entirely, and having the appearance of a yellow Cherokee Rose. Most striking variety of the set.

EVERGREEN GEM (Wichuraiana X Madam Hoste). The most wonderful grower of the set. Foliage fine rich bronze-color, closely matted. Plowers produced singly on stems; yellow, buff in bud, opening to almost white, two or three inches in diameter, perfectly double, and of a delightful sweetbrier fragrance.

GARDENIA (Wichuraiana X Perle des Jardins). Strong grower, with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bud hardly distinguishable from Perle des Jardins. Bright yellow, and when open cream-color; 3 to 31/2 inches in diameter, incurving toward evening to perfect imitation of gardenia or cape jessamine as to shape and color, hence its name. Flowers are delightfully fragrant and produce freely. Grand Rose for any purpose.

NOTE.—These Roses have not proven ever-green in my garden, but they are very beautiful. Prices for the above new Roses, 2-year old plants, 30 cts. each, \$3 per doz.

New Climbing Rose WILLIAM C. EGAN

This is a new, distinct and very desirable candidate for a position in our list of choicest climbing Roses. Being convinced of its many excellent properties, I have grown a large stock of healthy young plants, and take special pride in their dissemination. It was raised by Mr. Jackson Dawson, of the Arnold Arboretum, Boston, Mass., and is the product of Wichuraiana crossed by General Jacqueminot, without any



NEW CLIMBING ROSE, WILLIAM C. EGAN

crossed by General Jacquemnot, without any trace of either in the bloom. The habit of the plant is sub-climbing, but vigorous and healthy, with bright glossy foliage. The flower is large and very full, resembling in shape, as well as color, the Souvenir de la Malmaison. Although only an annual bloomer, it remains in flower several weeks, and the large trusses of superb bloom are unusually attractive. Mr. Dawson considered this the best of all his numerous hybrids. It is unquestionably reliable and hardy at the North. Field-grown plants, strong and healthy, 2 years, 40 cts. each, \$4 per doz.

New Hardy Yellow Rose, "SOLEIL D'OR" (Golden Sun)

A very promising new Rose. The first of a new race of Roses originated by M. Pernet-Ducher, and called Rosa Pernetiana. It is the A very promising new Rose. The first of a new race of Roses originated by M. Pernet-Ducher, and called Rosa Pernetiana. It is the result of a cross between the well-known Persian Yellow and the Hybrid Perpetual Antoine Ducher, and is characterized by M. Pernet as a perpetual flowering variety. We append the description of the originator: "This magnificent variety, like the Persian Yellow, is perfectly hardy. It retains a good deal of the character of the Persian Yellow, the bark of the wood being reddish, the thorns very fine, the foliage more ample, and the leaves, of a beautiful clear green, are closer together. Its growth is robust, very vigorous, making plants three feet in height. The flowers are large, full and globular, measuring 3½ inches across, and fragrant; buds conical-shaped; color superb, varying from gold and orange-yellow to reddish gold, shaded with nasturtium-red. The color stands the sun well." This should be a valuable Rose. 50 cts

A Notable Rose, ROSA RUBRIFOLIA (The Red-leaved Rose)

Is little known, but deserves the greatest popularity, both on account of its foliage and flowers. The foliage is reddish purple, better than most of the purple-leaved shrubs, and this foliage, combined with a multitude of single pink flowers, makes a unique effect not obtainable with any other plant that I know of. The place for this Rose is in shrubbery or on the lawn, as it is a free, vigorous grower. It can also be used advantageously for naturalizing on rough, rocky and hilly land. It is of the easiest culture, and will grow in almost any soil or situation. 30 cts. each, \$3 per doz., \$20 per 100; small plants, 20 cts. each, \$1.50 per doz., \$8 per 100.

RAMBLER ROSES

CRIMSON. "The Gardeners' Chronicle, of London, England, prints an illustration from a photo of the Crimson Rambler Rose, which is well known for its extraordinary free-blooming character. According to this picture, sixteen strong stalks ornament a hedge twelve yards in length. Every stalk carries about fifty clusters of flowers. If the fact is taken into consideration that each cluster averages about forty open flowers, one arrives at the enormous total of 32,000 Roses to a single plant. The paper also emphasizes the fact that this variety is very hardy." The sales of Crimson Rambler Roses have greatly exceeded that of any other Rose extant within the same number of years, and it is said that the fortunate English introducers of this variety have made a profit of over one hundred thousand dollars with it. For two or three years after its introduction I was rather skeptical of its merits, but I am now convinced that they have never been exaggerated. It is strikingly beautiful, absolutely hardy, and no Rose can be used for more purposes. As a climber it is unsurpassed, perhaps unequaled; as a pot-plant for forcing, the florists are finding it extremely popular. By keeping it cut down it makes a splendid bedding Rose, and a hedge of it is one of the most beautiful objects imaginable. I can supply a splendid stock of plants, all grown on their own roots, at these extremely low prices. 30 cts. seach, \$3 per doz., \$20 per 100; a few extra-strong plants, 50 cts.

YELLOW. 30 cts. each, \$3 per doz.

WHITE. 30 cts. each, \$3 per doz.

PINK. 30 cts. each, \$3 per doz.

"DOROTHY PERKINS." This is a splendid new shell-pink climbing Rose. It attracted much attention at the Pan-American Exposition, where a bed of fourteen-months-old plants produced a show of bloom unequaled by any other variety, unless it was the famous Crimson Rambler. This new Rose is of the same strong habit of growth as Crimson Rambler, and the flowers are borne in

clusters of 30 or 40, and sometimes even 50 to 60. The flowers are large for a Rose of this class, very double, sweet-scented and of a beautiful shell-pink. Raised from seed of Rosa Wichuraiana and crossed with that grand old Rose, Mme. Gabriel Luizet. Absolutely hardy. Mr. Wm. Scott, the assistant superintendent of horticulture at the Pan-American, says regarding the Dorothy Perkins: "This has exactly the habit of the well-known Crimson Rambler. It has flowered splendidly and has been very brilliant. This seems to me to be a great acquisition, and I believe it to be a good forcing Rose. The individual flower is larger than the Crimson Rambler, but it is a beautiful shell-pink in color." 30 cts, each, \$3 per doz., \$25 per 100.

"HELENE." Helene is a seedling from Crimson Rambler, possessing fully as vigorous habit as its parent, and entirely hardy. The flowers are larger than those of Crimson Rambler, nearly double, and borne in clusters of 20 to 50. The color is of a soft violet-rose, base of petals yellowish white. The anthers and pistils are pure yellow, and so numerous as to give further color to the flower. A group of this Rose proved one of the most effective things I had in my garden this spring. Extra-strong plants, 35c. each, \$3.50 per doz., \$25 per 100.

"PSYCHE." Received an award of merit from the Royal Horticultural Society of England. A cross between the Crimson Rambler and the Polyantha Rose Golden Fairy. In growth and habit it much resembles the Rambler. The flowers are produced in clusters of from 8 to 35, and are 2 to 2½ inches across when expanded. The color is white, suffused with salmon-rose and pink, with yellow base to the petals. A real companion to Crimson Rambler. Strong young plants, 50 ets.

CARMINE PILLAR

This splendid new single Rose is extremely effective. It is perfectly hardy, of rampant growth, and literally covered with large, brilliant, single crimson flowers in June. It is the showiest Rose in cultivation. This Rose, in some respects, is better than the famous Crimson Rambler. Strong plants, 40 cts. each, \$3.50 per doz.

ROSA WICHURAIANA

In some respects this Rose, which is also known as the "Memorial Rose," is better than Crimson Rambler, although it lacks the brilliant color of its more advertised contemporary. As a climber for covering porches, trellises and arches, and as a creeper for covering steep banks or any ground needing covering, it is unequaled. The foliage is a lustrous shining green. In bloom the plant is literally covered with exquisitely beautiful single white flowers, which are followed by an abundant crop of bright red heps or berries, which remain on the plant all winter. The Rose is entirely free from attacks of insects or disease, and is absolutely hardy, root and branch. Strong 2-year-old plants, 30 cts. each, \$3 per doz., \$20 per 100: strong 1-year-old plants, 20 cts. each, \$1.75 per doz., \$10 per 100.

ROSA WICHURAIANA HYBRIDS

UNIVERSAL FAVORITE. A free grower, producing long, branching shoots, with bright, shiny foliage in abundance, and soft, light pink double flowers two inches in diameter; strongly perfumed. 30 cts. each, \$3 per doz.

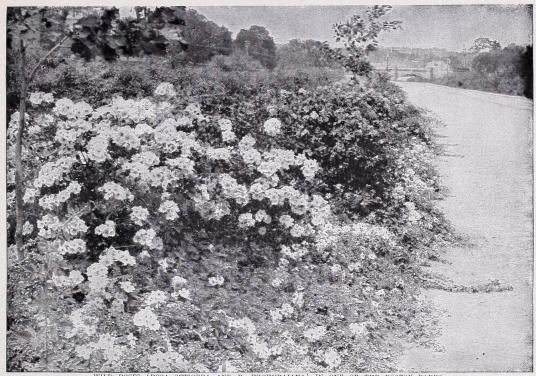
SOUTH ORANGE PERFECTION. This is a gem, with free growth close to the ground, and produces multitudes of the most perfectly formed double white flowers about one and one-half inches in diameter; soft blush-pink at the tips, changing to white. 30 cts. each, \$3 per doz.

MANDA'S TRIUMPH. This is a grand hybrid of free growth, with fine foliage and clusters of from twelve to eighteen flowers on even a small-sized shoot, literally covering the plant with its perfectly formed double white flowers, nearly two inches across; beautifully imbricated; a valuable sort for either cut-flowers or pot-plants. It is also very sweet-seented. 30 cts, each, \$3\$ per doz.

PINK ROAMER. This is without question a hybrid of the "Sweetbrier," and carries its characteristics in bloom, while the growth, which is very rampant, partakes more of the "Wichuraiana." The single flowers, which are produced in close heads, are nearly two inches in diameter; bright rich pink, with almost a white center, which lightens up the orange-red stamens, producing an effect which, combined with the fragrance, makes it one of the most valuable Roses in cultivation. 30 cts. each, \$3 per doz.



ROSA WICHURAIANA ON AN ARCH AT "DOSORIS"



WILD ROSES (ROSA SETIGERA AND R. WICHURAIANA) IN ONE OF THE BOSTON PARKS

Wild Roses of Various Countries

With the exception of the Japanese Rose, Rosa rugosa, American nurserymen have ignored the numerous wild Roses,—which is unfortunate, for they are undoubtedly the most decorative Roses that can be planted, and splendid effects are to be had with them not obtainable with any other plants; and as a rule they are of the easiest culture, vigorous growers and entirely free from attacks of insects or disease. The flowers of all are, of course, single, but many people, of whom I am one, think single flowers more beautiful than double ones, which after all are abnormal, and the coloring, form and often the arrangement of single Roses is exquisitely beautiful. I think one of the most beautiful garden pictures I have ever seen was a trellis covered with Rosa multiflora with a border of colored peonies at the base of the trellis. Both peonies and Roses were in bloom. The Rose was literally covered with thousands of its lovely white blooms, each with a center of rich

These wild Roses can be used in many ways. Some are climbers and can be used for covering anything desirable to cover with a climber; others, like Rosa Wichuraiana, are creepers, and are splendid for covering rough banks; and others are desirable for planting among shrubbery, but especially Rosa rubrifolia, Rosa ruposa and Rosa setigera. Rosa rubrifolia is especially striking on account of its reddish purple foliage, which makes a fine contrast with its own lovely pink flowers and with the green foliage of surrounding shrubs. Rosa rugosa is now pretty well known, but is deserving of the greatest popularity. It has every good quality, splendid foliage, immense single red or white flowers, which bloom freely all the season and which are followed by large, beautiful red fruit, which lasts until severe freezing weather comes in winter. It should always be planted in masses, either by itself or in connection with other shrubbery. It also makes a beautiful hedge.

| The ab | Per doz. | |
|---|----------|--|
| ROSA Arvensis. An extremely beautiful creeping | rer doz. | |
| Rose, with lovely foliage and exquisite white | | |
| flowers; fine for covering banks\$0 25 | \$2 50 | |
| Moschata nivea. Mr. William Robinson, the | | |
| great English authority, says this is the most | | |
| beautiful single Rose in the world, but he has | | |
| never seen our Cherokee Rose growing in the | | |
| South; but R. moschata nivea has the advan- | | |
| tage of being perfectly hardy in the North, | | |
| and its large white blush tinted flowers are | | |
| perfectly lovely 75 | | |
| Andersonii. Undoubtedly the finest single pink | | |
| Rose in cultivation 50 | | |
| Pomifera (Apple Rose). A distinct and beauti- | | |
| ful single pink Rose, with glaucous foliage. | | |
| The striking feature of this Rose is that its | | |
| fruit is very large, bright red and produced in | | |
| the greatest profusion 30 | 3 00 | |
| Canina (Dog Rose) | 1 50 | |
| | 1 90 | |
| Carolina (American Wild Rose). Blooms in | | |
| July 15 | 1 50 | |

| | | Per | | 10 | 0 |
|---|----|-----|----|------|----|
| ROSA lucida (Dwarf American Wild Rose)\$0 | 25 | \$2 | 50 | | |
| Multiflora (Japanese). An extremely beautiful | | | | | |
| Rose that can be used as a climber | 30 | 3 | 00 | | |
| Rubrifolia. Beautiful reddish foliage contrast- | | | | | |
| ing well with its beautiful pink flowers; very | | | | | |
| striking and pretty in groups or planted among | | | | | |
| shrubbery | 30 | 3 | 00 | \$20 | 00 |
| Rubiginosa (Sweetbrier) | 25 | 2 | 00 | 12 | 00 |
| Rugosa, Mixed colors | 20 | 2 | 00 | 15 | 00 |
| Rugosa rubra (Japanese Rose). Large red flow- | | | | | |
| ers; extremely desirable | 25 | 2 | 50 | 18 | 00 |
| Rugosa alba, Large white flowers | | 3 | 00 | 20 | 00 |
| Setigera (Single Prairie Rose). Blooms in July; | | | | | |
| striking and fine; desirable for shrubberies | 25 | 2 | 50 | | |
| Wichuraiana (Trailing Japanese Rose). Splen- | | | | | |
| did for covering banks or trained as a climber. | 30 | 3 | 00 | 20 | 00 |
| Nuttalliana | | 2 | 50 | | |
| Blanda (American Wild Rose). Large, single, | | | | | |
| pink flowers followed by showy fruit; dwarf | | | | | |
| plants; fine for massing | 30 | 3 | 00 | | |
| Microphylla (Chestnut-Bur Rose). Pink flow- | | | | | |
| ers. Curious and interesting | 40 | 4 | 00 | | |

NEW CLIMBING, or TRAILING ROSES

The following new Roses have been tested in our grounds and have been found distinct and desirable.

ALBERIC BARBIER. Very strong grower, with long green branches; leaves dark green, bronzy red in the spring, glossy; flowers in clusters, semi-double or double, opening well, 2½ to 3½ inches in diameter, of a nice creamy white and canary-yellow in the middle; buds of a darker yellow color; beautiful variety, tea-scented;

flowers in May. R. Wichuraiana X Tea Shirley Hibbert. 30 cts. each, \$3 per doz.

LEUCHTSTERN. Introducer's description: "We received an award of merit for this beautiful variety at the Temple Flower Show in 1901, where our plants caused quite a sensation. The flowers are single, in large corymbs, bright rose with a distinct white eye; exceedingly pretty and attractive. Foliage and habit resembling Crimson Rambler, excepting that it is not quite so vigorous; it is well suited for climbing moderate distances, and for forming large bushes, pillars and pyramids in the garden." 30 cts. each, \$3 per doz.

RENÉ ANDRÉ. Very vigorous plant; branches green, violet-brown on the sunny side; leaves of medium size, dark green, glossy; flowers singly or in small clusters of three or four flowers; semi-double, $2\frac{1}{2}$ to 3 inches in diameter; buds dark saffron-yellow, tinted dark orange-red; petals bright saffron-yellow and orange-red at the base, turning pinkish white veined with carmine-red. Very strong scent of the Tea Roses; flowers in May. R. $Wichuraiana \times Noissette l'Ideale$. 50 cts. each, \$5 per doz.

WICHURAIANA RUBRA. Long green branches; leaves medium size, glossy green; large clusters of single flowers, 1½ to 2 inches in diameter, bright scarlet petals tinted orange-red, white at the base, numerous orange-red stamens; flowers in June. R. Wichuraiana X Crimson Rambler. 50 cts. each, \$5 per doz.

"This interesting novel'y resulted from a cross between R. Wichuraiana and Crimson Rambler, and we doubt if any hybrid ever showed its parentage in such a marked degree. The fine trusses of single flowers are of the rich pink color seen in Begonia Gloire de Lorraine, perhaps a shade or two deeper. The foliage is of the bright green of Crimson Rambler, but shining as in R. Wichuraiana. We should not recommend these hybrid Wichuraianas exclusively for ground work, believing them to be worthy subjects for clambering over old trees, rockeries, or to train over a low fence. The latter position is an ideal one; the long growths will soon reach the top and will fall gracefully over the other side. A rustic fence could be constructed in the garden for them. If about 4 feet high the view would not be obstructed, and when the Roses reached the ground they would continue their growth along the surface.

"This new comer will be splendid for table decoration; its sprays are so light, and if gathered rather young and placed in a cool, shady place in water the flowers expand freely. The rich array of golden stamens is a noticeable feature of a beautiful variety, and there is, moreover, a delicate violet-like fragrance. Rosa Wichuraiann rubra apparently inherits the late-flowering habit of the type, so that one may make quite an attractive mound of these two, the crimson variety trailing over a clump of roots in the center, and the white variety surrounding it, and nearer to the ground."—MISS JEKYLL, in The Garden.



LEUCHTSTERN

PHILADELPHIA RAMBLER. This variety is a cross between Crimson Rambler and the Hybrid Perpetual Victor Hugo, and is identical in all respects with the Crimson Rambler, except in color, which is a deeper, brighter and more intense crimson, which never fades out; and, while it is not expected to supersede the old favorite, it is a most valuable addition to our list of hardy climbing Roses. 40 cts. each, \$4 per doz.

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object when grown as a standard. Fine strong plants, 6 feet high, \$1 each.

ROYAL CLUSTER. Similar to Crimson Rambler, but with white, sweet-scented flowers produced in large clusters. 30 cts. each, \$3 per doz.

LORD PENZANCE'S NEW HYBRID SWEETBRIERS

The Sweetbrier, or Eglantine, is acknowledged by all to possess one of the sweetest perfumes that nature has provided, and its delicious scent is the object for which it is usually cultivated. These new varieties are great improvements upon the old sorts. They are hybrids obtained between the common Sweetbrier and various old-fashioned garden Roses, and are possessed of the following advantages:

The flowers, which are borne in wondrous profusion, are varied in color from white, through several shades of pink, to very dark

red or crimson.

For vigor of growth there is scarcely anything in the Rose world equal to them. Plants three years old have now many shoots on them that rise to the height of 12 feet. These, with a slightly outward bent and clothed with flowers of exquisite tints, produce a gorgeous effect not easily forgotten by any who have seen them. 35 cts. each, \$3.50 per doz.



HEDGE OF RUGOSA ROSES

HEDGE OF RUGOSA ROSES

For an untrimmed hedge and for planting in masses in shrubbery, the Rugosa Roses are unsurpassed. They have the finest foliage of all Roses; their large and abundant single pink or white flowers are lovely, and the large and showy red fruit that follows the flowers makes them very attractive until severe freezing weather comes in the winter. See page 59.

MISCELLANEOUS ROSES

THE FOLLOWING ARE MOSTLY OLD ENGLISH CARDEN ROSES

| E | ach | Do | Z |
|---|-----|-----|----|
| Electra. A cross between the single Multiflora and W. | | | |
| A. Richardson. Double yellow flowers, produced in | | | |
| the greatest profusion\$6 | 30 | \$3 | 00 |
| Queen Alexandra. Large corymbs of blossoms, in way | | | |
| of Crimson Rambler, but paler in color | 30 | 3 | 00 |
| Splendens (Ayrshire). Not a new Rose, but one of the | | | - |
| very old-fashioned Roses revived. Strong, rampant grower, for covering banks or trees. Flesh-color; | | | |
| large and double | 50 | 5 | 00 |
| Felicite Perpetue (Sempervirens). Another old-fashioned | | | |
| Rose; strong grower and free bloomer; creamy white; | | | |
| beautiful, small and full | 30 | 3 | 00 |
| Anemonæflora. Small white flowers produced in clusters and resembling white clover blossoms; vigorous grow- | | | |
| ers; very distinct and dainty | 50 | 5 | 00 |
| Conrad F. Meyer (Rugosa Hybrid). Silvery rose, large and full; of exquisite form, very sweet; a good new | | | |
| Rose | 50 | 5 | 00 |
| De la Grifferaie (Polyantha). Deep rose changing to | | | |
| blush. Double; a handsome pillar rose | 50 | 5 | 00 |
| | | | |

| H | lach | Doz. |
|---|------|--------|
| Rivers (Musk). Pink shaded with buff; double\$ | 0 50 | \$5 00 |
| The Garland (Musk). Very large clusters of fawn-colored buds, opening nearly white | 30 | 3 00 |
| Vivid (Hybrid China). Vivid crimson, very showy; a | | |
| fine climbing Rose | 50 | 5 00 |
| Watsoniana. Pink flowers. This Rose has pretty fern- like foliage which makes it distinct from any other Rose in cultivation | 25 | 2 50 |
| Rosa altaica (spinosissima). One of the loveliest Roses in cultivation. Large, single, yellowish white flowers produced in the greatest profusion. No description can do justice to this Rose. Perfectly hardy in | 75 | |
| any situation | 75 | |
| sweet-scented | 35 | 3 50 |

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By J. WILKINSON ELLIOTT

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J. WILKINSON ELLIOTT

LANDSCAPE ARCHITECT

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